

**A-M ELECTRIC, INC**

**COVID-19  
SAFETY MANUAL**

**2023**

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## COVID-19 Project Safety Checklist

Date: \_\_\_\_\_ Project Name & Number: \_\_\_\_\_

- | Y / N   |   |
|---|---|
| <input type="checkbox"/> <input type="checkbox"/> | 1. Are daily Toolbox Talks addressing COVID-19 safety measures with all workers before each shift?  |
| <input type="checkbox"/> <input type="checkbox"/> | 2. Are COVID-19 Safety Posters & Exposure Protocols posted at the field office?   |
| <input type="checkbox"/> <input type="checkbox"/> | 3. Are COVID-19 Safety Posters & Exposure Protocols posted at the work sites?   |
| <input type="checkbox"/> <input type="checkbox"/> | 4. Does the project safety plan and safety work plans address COVID-19 issues?  |
| <input type="checkbox"/> <input type="checkbox"/> | 5. Is recordkeeping current for COVID-19 related issues?  |
| <input type="checkbox"/> <input type="checkbox"/> | 6. Have any workers exhibited COVID-19 symptoms?  |
|   | <input type="checkbox"/> a. Fever <input type="checkbox"/> b. Shortness of breath <input type="checkbox"/> c. Cough <input type="checkbox"/> d. Loss of sense of smell/taste  |
| <input type="checkbox"/> <input type="checkbox"/> | 7. If a worker exhibited COVID-19 symptoms  |
|   | <input type="checkbox"/> a. Was their supervisor notified? <input type="checkbox"/> b. Has the worker contacted the appropriate hotline?<br><input type="checkbox"/> c. Did the worker leave the worksite?                          |
| <input type="checkbox"/> <input type="checkbox"/> | 8. Are workers complying with 6-foot social distancing separation?  |
| <input type="checkbox"/> <input type="checkbox"/> | 8a. If maintaining social distancing is not always possible, are appropriate PPE measures (masks, gloves, respirators w/appropriate cartridges) being adhered to?   |
| <input type="checkbox"/> <input type="checkbox"/> | 8b. If maintaining social distancing is not always possible, is interaction time limited to under 10 minutes?   |
| <input type="checkbox"/> <input type="checkbox"/> | 8c. If the above conditions have not been met, has non-compliance been reported to the Prime Contractor for further action? And to MTA project and capital leadership for further consideration?                                    |
| <input type="checkbox"/> <input type="checkbox"/> | 9. Are crew sizes limited to the minimum required to accomplish the task?   |
| <input type="checkbox"/> <input type="checkbox"/> | 10. Are crews segregated from each other to reduce cross-exposure?  |
| <input type="checkbox"/> <input type="checkbox"/> | 11. Have small work spaces been assessed for contained feasibility to continue work?  |
| <input type="checkbox"/> <input type="checkbox"/> | 12. Is distancing being enforced during entry, exit, breaks, lunch, and in locker rooms and crew assembly areas?  |
| <input type="checkbox"/> <input type="checkbox"/> | 13. Are tools being shared?   |
| <input type="checkbox"/> <input type="checkbox"/> | 13a. If yes, are tools being disinfected between uses?  |
| <input type="checkbox"/> <input type="checkbox"/> | 14. Is appropriate PPE being enforced?  |
| <input type="checkbox"/> <input type="checkbox"/> | 15. Are PPE supplies sufficient for the project for the next week (check boxes below if insufficient)?  |
|   | <input type="checkbox"/> a. Gloves <input type="checkbox"/> b. Eye Protection <input type="checkbox"/> c. Masks <input type="checkbox"/> d. Other   |
| <input type="checkbox"/> <input type="checkbox"/> | 16. Are appropriate sanitation and personal hygiene facilities on-site (check boxes below if insufficient)?   |
|   | <input type="checkbox"/> a. Toilet facilities <input type="checkbox"/> b. Soap/hand sanitizer <input type="checkbox"/> c. Eye wash<br><input type="checkbox"/> d. Toilet paper <input type="checkbox"/> e. Disinfecting wipes/spray |
| <input type="checkbox"/> <input type="checkbox"/> | 17. Are sanitation supplies sufficient for the project for the next week (check boxes below if insufficient)?   |
|   | <input type="checkbox"/> a. Toilet paper <input type="checkbox"/> b. Soap/hand sanitizer<br><input type="checkbox"/> c. Eye wash <input type="checkbox"/> d. Disinfecting wipes/spray   |
| <input type="checkbox"/> <input type="checkbox"/> | 18. Are contact surfaces disinfected regularly?   |
|   | a. If yes, how often? _____   |

Inspector Name: \_\_\_\_\_ Signature: \_\_\_\_\_

## **COVID-19 RECOMMENDED PRACTICES FOR JOBSITES**

Updated: March 29, 2020

### **Personal Responsibilities**

- It is critical that individuals NOT report to work while they are experiencing illness symptoms such as fever, cough, shortness of breath, sore throat, runny/stuffy nose, body aches, chills, or fatigue.
- Individuals should seek medical attention if they develop these symptoms.

### **Social Distancing**

- Do not host large group meetings. Keep a 6-foot distance from others people. Perform meetings online or via conference call whenever possible.
- Discourage hand-shaking and other contact greetings.

### **Jobsite / Office Practices**

- Review the attached AGC Tool Box Talks which communicate key CDC recommendations (and post signage where appropriate) to your staff and tradespeople.
- Encourage staying home when sick, cough and sneeze etiquette, and hand hygiene.
- Instruct employees to wash their hands with soap and water for at least 20 seconds. Soap and water should be used preferentially if hands are visibly dirty. An alcohol-based hand sanitizer that contains at least 60% alcohol can be used if soap and water are not available.
- Provide soap and water and alcohol-based hand sanitizers in the workplace. Ensure that adequate supplies are maintained. Place hand sanitizers in multiple locations or in conference rooms to encourage hand hygiene.
- Do not congregate in lunch areas.
- Do not share tools.
- Do not share personal protection equipment (PPE).
- Sanitize reusable PPE per manufacturer's recommendation prior to each use.
- Ensure used PPE is disposed of properly.
- Utilize disposable gloves where appropriate; instruct workers to wash hands after removing gloves.
- Disinfect reusable supplies and equipment
- Provide routine environmental cleaning (Cleaning Best Practices page 3 of this package).
- Make efforts to coordinate trades to ensure that they are not working in close proximity to each other.
- Utilize disposable hand towels and no-touch trash receptacles.
- Provide additional/increased sanitation (disinfecting) of portable toilets.

- **Avoid cleaning techniques, such as using pressurized air or water sprays that may result in the generation of bioaerosols.**
- **For more detail on cleaning power tools, see the attached Milwaukee Tools “Cleaning of Tools to Help Prevent Spread of COVID-19.”**

**Managing Sick Employees**

- Actively encourage sick employees to stay home. Employees who have symptoms of acute respiratory illness are recommended to stay home and not return to work until they are free of fever (100.4° F [38.0° C] or greater using an oral thermometer), signs of a fever, and any other symptoms for at least 24 hours, without the use of fever-reducing or other symptom-altering medicines (e.g. cough suppressants). Employees should notify their supervisor and stay home if they are sick.
- Separate sick employees. CDC recommends that employees who appear to have acute respiratory illness symptoms (i.e. cough, shortness of breath) upon arrival to work or become sick during the day should be separated from other employees and be sent home immediately.

**Additional Resources**

- AGC of America has assembled general guidance and links to information from our federal agency partners and health organizations. Visit <https://www.agc.org/coronavirus-covid-19> for more information.

## COVID-19 CLEANING BEST PRACTICES

**Job Name:** \_\_\_\_\_

**Date:** \_\_\_\_\_

### Required PPE/Safety Controls when cleaning/disinfecting: Gloves & Proper Ventilation

Wear disposable gloves when cleaning and disinfecting surfaces. Gloves should be discarded after each cleaning. If reusable gloves are used, those gloves should be dedicated for cleaning and disinfection of surfaces for COVID-19 and should not be used for other purposes. Consult the manufacturer's instructions for cleaning and disinfection products used. Clean hands immediately after gloves are removed.

Where to Clean	How to Clean & Disinfect				When to Clean
Clean and disinfect high-touch surfaces in office and common areas throughout site.	If surfaces are dirty, they should be cleaned using a detergent or soap and water prior to disinfection.		For disinfection, diluted household bleach solutions, alcohol solutions with at least 70% alcohol, and most common EPA-registered household disinfectants should be effective.		Frequency is as needed but at a minimum:
	Soap and Water		Diluted Bleach/Disinfectants		
<b>Office/Trailer</b>					
Tabletops/Flat Surfaces					2x Daily
Door Hardware					2x Daily
Light Switches					2x Daily
Handles					2x Daily
Desks					2x Daily
Logbooks					2x Daily
Hard-Backed Chairs					2x Daily
Kitchenette Equipment					2x Daily
Printers					2x Daily
					2x Daily
<b>Trailer/Site Bathrooms</b>					
Porta Johns					2x Daily
Toilets					2x Daily
Faucets/Sinks					2x Daily
Doorknobs/Handles					2x Daily
					2x Daily
<b>General Site Locations</b>					
Loading Dock					2x Daily
Egress Doors/Areas					2x Daily
Fire Extinguishers					2x Daily
Hoist/Elevators					2x Daily
Stair Railings					2x Daily
Mail/Fedex/UPS	wear gloves	wear gloves	wear gloves	wear gloves	N/A



## **CLEANING OF TOOLS TO HELP PREVENT SPREAD OF COVID-19**

Should a tool need to be cleaned that does not have blood or visible bodily fluids on it, Milwaukee® recommends the following protocol. This protocol is subject to the recommendations of the Centers for Disease Control (“CDC”), OSHA, and those of State and Local health departments. Please follow applicable guidelines of these agencies.

- People handling tools should wash their hands or use a proper hand sanitizer before and after use to help prevent contamination.
- People handling tools should be properly trained and protected using necessary Personal Protective Equipment (PPE).
- Clean tools with mild soap, a clean damp cloth, and, as needed, an approved diluted bleach solution only. Certain cleaning agents and solvents are harmful to plastics and other insulated parts and shouldn't be used.
- Milwaukee® does not recommend cleaners that have conductive or corrosive materials, especially those with ammonia. Some of these include gasoline, turpentine, lacquer thinner, paint thinner, chlorinated cleaning solvents, ammonia and household detergents containing ammonia.
- Never use flammable or combustible solvents around tools.

### **CLEANING OPTIONS:**

#### **1. MILD SOAP & REST**

- If no blood was present on the product, it can be **cleaned with mild soap and a damp cloth to remove the fluids and then left to rest for 3 days**. This is based on CDC advisement that the virus may live on plastic surfaces for up to 72 hours, which suggest that the virus would no longer be harmful after the resting period. After this, the tool can be cleaned again.

\*Recommended for batteries

#### **2. MILD SOAP & DILUTED BLEACH SOLUTION**

- If no blood was present on the product, it can be **cleaned with a mild soap and damp cloth to remove dirt and grease and then decontaminated with a diluted bleach solution**, which is consistent with CDC advise. The full diluted bleach cleaning procedure can be found below.

\*Not recommended for batteries

#### **PROCEDURE**

1. Clean the product surface with mild soap and water to remove dirt and grease.
2. Dip a clean cloth into the dilute bleach solution.
3. Wring out the cloth so it is not dripping wet.
4. Gently wipe each handle, grasping surfaces, or outer surfaces with the cloth, using care to ensure liquids do not flow into tool.
5. No other cleaning material should be used as the diluted bleach solution should never be mixed with ammonia or any other cleanser.
6. Allow the surface to dry naturally.
7. The cleaner should avoid touching their face with unwashed hands and should immediately wash their hands after this process.

A properly diluted bleach solution can be made by mixing:

- 5 tablespoons (1/3<sup>rd</sup> cup) bleach per gallon of water; or
- 4 teaspoons bleach per quart of water

**NOTE:** If blood was on the product, advance cleaning is needed. Follow established Bloodborne Pathogen protocols for your business. Under OSHA requirements, anyone required to perform this type cleaning should be trained in Bloodborne Pathogens and the use of the necessary PPE for this work.



**The Pride of Performance that Works for You**

1117 West Fayette St., Syracuse, NY 13204

(315) 295-2203 (315) 295-2204

[illegible]

**NO**

**Foreman-**

**Signature**

# ToolBox Talk

Date: \_\_\_\_\_

Jobsite: \_\_\_\_\_

Topic: Coronavirus – COVID-19- Know The Facts

Contractor: \_\_\_\_\_

## ATTENDANCE

1. \_\_\_\_\_

18. \_\_\_\_\_

2. \_\_\_\_\_

19. \_\_\_\_\_

3. \_\_\_\_\_

20. \_\_\_\_\_

4. \_\_\_\_\_

21. \_\_\_\_\_

5. \_\_\_\_\_

22. \_\_\_\_\_

6. \_\_\_\_\_

23. \_\_\_\_\_

7. \_\_\_\_\_

24. \_\_\_\_\_

8. \_\_\_\_\_

25. \_\_\_\_\_

9. \_\_\_\_\_

26. \_\_\_\_\_

10. \_\_\_\_\_

27. \_\_\_\_\_

11. \_\_\_\_\_

28. \_\_\_\_\_

12. \_\_\_\_\_

29. \_\_\_\_\_

13. \_\_\_\_\_

30. \_\_\_\_\_

14. \_\_\_\_\_

31. \_\_\_\_\_

15. \_\_\_\_\_

32. \_\_\_\_\_

16. \_\_\_\_\_

33. \_\_\_\_\_

17. \_\_\_\_\_

34. \_\_\_\_\_

# ToolBox Talk

Date: \_\_\_\_\_

Jobsite: \_\_\_\_\_

Topic: Coronavirus – COVID-19 – Know The Facts

Contractor: \_\_\_\_\_

## **CORONAVIRUS – (COVID-19): Know The Facts**

### **What are the symptoms of COVID-19?**

- *Symptoms for COVID-19 include fever/chills and shortness of breath, cough or sore throat.*

### **How does COVID-19 spread?**

- *COVID-19 is thought to spread mainly from person to person through coughing or sneezing. It may also be spread when people touch something with the virus on it then touch their mouth or nose. Symptoms usually appear 7-14 days after exposure.*

### **Who is at higher risk for COVID-19 complications?**

- *Pregnant women, and children or adults with underlying conditions such as asthma, diabetes, suppressed immune systems, heart disease, and kidney disease, are more likely to have complications.*

### **How severe is illness associated with COVID-19?**

- *Illness has ranged from mild to severe. Most people have recovered without needing medical treatment. However, hospitalizations and deaths have occurred.*

### **How do I protect myself?**

#### ***Practice good hygiene!***

- *Avoid close contact with people who are sick.*
- *Avoid touching your eyes, nose and mouth.*
- *Stay home when you are sick.*
- *Cover your cough or sneeze with a tissue, then throw the tissue in the trash.*
- *Clean and disinfect frequently touched objects and surfaces using a regular household cleaning spray or wipe.*
- *Wash your hands often with soap and water for at least 20 seconds, especially after going to the bathroom; before eating; and after blowing your nose, coughing, or sneezing.*
- *If soap and water are not readily available, use an alcohol-based hand sanitizer with at least 60% alcohol. Always wash hands with soap and water if hands are visibly dirty.*

# ToolBox Talk

Date: \_\_\_\_\_

Jobsite: \_\_\_\_\_

Topic: Coronavirus – COVID-19 – Know the Facts #2

Contractor: \_\_\_\_\_

## **CORONAVIRUS – (COVID-19): Know The Facts #2**

### **What is a Coronavirus?**

Coronaviruses are a family of viruses that can cause respiratory illness in people. Coronaviruses circulate among animals, including camels, cattle, cats, and bats.

### **How is the Novel Coronavirus, COVID-19 Different from Other Coronaviruses?**

Just like there are different types of related viruses that cause smallpox, chickenpox, and monkey pox, different coronaviruses cause different diseases in people. The Severe Acute Respiratory Syndrome (SARS) coronavirus causes SARS and the Middle East Respiratory Syndrome (MERS) coronavirus causes MERS. The novel coronavirus, COVID-19 is one of seven types of known human coronaviruses. COVID-19, like the MERS and SARS coronaviruses, likely evolved from a virus previously found in animals. The remaining known coronaviruses cause a significant percentage of colds in adults and children, and these are not a serious threat for otherwise healthy adults.

### **What are the Signs and Symptoms of COVID-19 infection?**

Patients with confirmed COVID-19 infection have reportedly had mild to severe respiratory illness with symptoms such as fever, cough, and shortness of breath.

### **What Should I Do if I Think I Have Been Exposed to or Infected with COVID-19?**

Alert your healthcare provider immediately if you think you may be infected with COVID-19, including if you have been exposed to someone with the virus and have signs/symptoms of infection. If you are experiencing symptoms, you should tell your healthcare provider about any recent travel to areas where COVID-19 is spreading. If you believe you have been exposed on the job, alert your supervisor or occupational health clinic immediately.

### **How is COVID-19 Diagnosed?**

Your healthcare provider can determine if your signs and symptoms are explained by other causes, or if there is reason to suspect you may have COVID-19. If laboratory testing is appropriate, your healthcare provider will work with health officials in your state, who in turn will work with CDC, to collect and test any clinical specimens for diagnosis.

### **How is COVID-19 Treated?**

No vaccine or specific treatment for COVID-19 infection is available. Hospitals can provide supportive care for infected people. There is currently no vaccine to prevent coronavirus disease 2019 (COVID-19). The best way to prevent illness is to avoid being exposed to this virus. The following is from the Centers for Disease Control and Prevention.

The virus is thought to spread mainly from person-to-person:

- Between people who are in close contact with one another (within about 6 feet).
- Through respiratory droplets produced when an infected person coughs or sneezes. These droplets can land in the mouths or noses of people who are nearby or possibly be inhaled into the lungs.

**Older adults and people who have severe underlying chronic medical conditions like heart or lung disease or diabetes seem to be at higher risk for developing more serious complications from COVID-19 illness.**

# ToolBox Talk

Date: \_\_\_\_\_

Jobsite: \_\_\_\_\_

Topic: Coronavirus – COVID-19 – Protect Yourself

Contractor: \_\_\_\_\_

## **CORONAVIRUS – (COVID-19): Protect Yourself**

### **Clean your hands often**

- Wash your hands often with soap and water for at least 20 seconds especially after you have been in a public place or after blowing your nose, coughing, or sneezing.
- If soap and water are not readily available, use a hand sanitizer that contains at least 60% alcohol. Cover all surfaces of your hands and rub them together until they feel dry.
- Avoid touching your eyes, nose, and mouth with unwashed hands.

### **Avoid close contact**

- Avoid close contact with people who are sick
- Put distance between yourself and other people if COVID-19 is spreading in your community. This is especially important for people who are at higher risk of getting very sick.

### **Take steps to protect others**

- Stay home if you are sick, except to get medical care.

### **Cover coughs and sneezes**

- Cover your mouth and nose with a tissue when you cough or sneeze or use the inside of your elbow.
- Throw used tissues in the trash.
- Immediately wash your hands with soap and water for at least 20 seconds. If soap and water are not readily available, clean your hands with a hand sanitizer that contains at least 60% alcohol.

### **Wear a facemask if you are sick**

- **If you are sick:** You should wear a facemask when you are around other people (e.g., sharing a room or vehicle) and before you enter a healthcare provider's office. If you are not able to wear a facemask (for example, because it causes trouble breathing), then you should do your best to cover your coughs and sneezes, and people who are caring for you should wear a facemask if they enter your room.
- **If you are NOT sick:** You do not need to wear a facemask unless you are caring for someone who is sick (and they are not able to wear a facemask). Facemasks may be in short supply and they should be saved for caregivers.

### **Clean and disinfect**

- Clean AND disinfect frequently touched surfaces daily. This includes tables, doorknobs, light switches, countertops, handles, desks, phones, keyboards, toilets, faucets, and sinks.
- If surfaces are dirty, clean them: Use detergent or soap and water prior to disinfection.



# SAFETY DATA SHEET

Version 1.0  
Date 03/23/2020

A Division of Solvents & Petroleum Service, Inc.

## 1. PRODUCT AND COMPANY IDENTIFICATION

### 1.1 Product identifiers

Product name: **Alcohol Sanitizer**

Mixture of CAS #.: 64-17-5, 67-63-0, 58-81-5, 7722-84-1

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Sanitizer, Disinfectant

### 1.3 Details of the supplier of the safety data sheet

Company: Clean All  
838 Erie Blvd. West, Syracuse, NY 13204

Telephone : 315- 472-9189

### 1.4 Emergency telephone number

Chemtrec 1- 800-424-9300

## 2. HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

**GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)**

Flammable liquids (Category 2), H226

Eye irritation (Category 2A), H319

### 2.2 GHS Label elements, including precautionary statements

Pictogram



Signal word

Warning

Hazard statement(s)

H226

Flammable liquid and vapor.

H319

Causes serious eye irritation.

H336

May cause drowsiness or dizziness.

Precautionary Statements:

P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.



## SAFETY DATA SHEET

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A Division of Solvents & Petroleum Service, Inc.

P235 Keep cool.  
P240 Ground / bond container and receiving equipment.  
P241 Use explosion-proof electrical / ventilating / light / equipment.  
P242 Use only non-sparking tools.  
P243 Take precautionary measures against static discharge.

### Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P370+378 In case of fire: Use extinguishing media listed in section 5 of SDS for extinction.

### Storage:

P403+233 Store in a well ventilated place. Keep container tightly closed.

### Disposal:

P501 Dispose of contents / container in accordance with local / national regulations.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Mixture

Component	CAS#	Concentration
Ethanol	64-17-5	60-70%
2-Propanol	67-63-0	5-10%
Sterilized Water	7732-18-5	20-28%
Glycerine	56-81-5	1-2%
Hydrogen Peroxide	7722-84-1	<1%

For the full text of the H-Statements mentioned in this Section, see Section 16.

## 4. FIRST AID MEASURES

### 4.1 Description of first aid measures

#### General advice

Move out of dangerous area, consult a physician. Show this safety data sheet to the doctor in attendance.



## **SAFETY DATA SHEET**

Version 1.0  
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A Division of Solvents & Petroleum Service, Inc.

### **If inhaled**

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

### **In case of eye contact**

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

### **If swallowed**

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

#### **4.2 Most important symptoms and effects, both acute and delayed**

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11

#### **4.3 Indication of any immediate medical attention and special treatment needed**

No data available

## **5. FIREFIGHTING MEASURES**

### **5.1 Extinguishing media**

#### **Suitable extinguishing media**

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

### **5.2 Special hazards arising from the substance or mixture**

Carbon oxides

### **5.3 Advice for firefighters**

Wear self-contained breathing apparatus for firefighting if necessary.

### **5.4 Further information**

Use water spray to cool unopened containers.

## **6. ACCIDENTAL RELEASE MEASURES**

### **6.1 Personal precautions, protective equipment and emergency procedures**





## **SAFETY DATA SHEET**

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Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.  
For personal protection see section 8.

### **6.2 Environmental precautions**

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

### **6.3 Methods and materials for containment and cleaning up**

Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13).

### **6.4 Reference to other sections**

For disposal see section 13.

## **7. HANDLING AND STORAGE**

### **7.1 Precautions for safe handling**

Avoid contact with eyes. Avoid inhalation of vapor or mist.

Use explosion-proof equipment. Keep away from sources of ignition - No smoking. Take measures to prevent the buildup of electrostatic charge.

For precautions see section 2.2.

### **7.2 Conditions for safe storage, including any incompatibilities**

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Handle and store under inert gas. Hygroscopic

### **7.3 Specific end use(s)**

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **Engineering Measures**

Ensure adequate ventilation, especially in confined areas.



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### Personal Protective Equipment

**Eyes** Wear as appropriate: Goggles, Face-shield

**Inhalation** Respiratory protection is normally not required except in emergencies or when conditions cause excessive airborne levels of mists or vapors. Use NIOSH approved respiratory protection.

### Exposure Guidelines

**Ethanol** ACGIH STEL 1,000 ppm  
OSHA PEL 1,000 ppm 1,900 mg/m<sup>3</sup>

**2-Propanol** OSHA PEL 400 ppm 980 mg/m<sup>3</sup>  
ACGIH TLV (8-hour) 200 ppm  
ACGIH STEL 400 ppm

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

- |  |                                  |
|--|----------------------------------|
| a) Appearance                              | Form: liquid<br>Color: colorless |
| b) Odor                                    | alcohol-like                     |
| c) Odor Threshold                          | No data available                |
| d) pH                                      | No data available                |
| e) Melting point/freezing point            | Not measured                     |
| f) Initial boiling point and boiling range | Not measured                     |
| g) Flash point                             | 74 °F - 80 °F closed cup         |
| h) Evaporation rate                        | 3.0                              |
| i) Flammability (solid, gas)               | No data available                |



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## SAFETY DATA SHEET

Version 1.0  
Date 03/23/2020

- |    |                                |  |
|----|--------------------------------|--|
| j) | Upper/lower<br>flammability EL | Upper/Lower explosion limit:<br>Not Measured |
| k) | Relative density               | 0.86 – 0.90                                  |

### **10. STABILITY AND REACTIVITY**

#### **10.1 Reactivity**

No data available

#### **10.2 Chemical stability**

Stable

#### **10.3 Possibility of hazardous reactions**

Vapors may form explosive mixture with air.

#### **10.4 Conditions to avoid**

Heat, flames and sparks. Extremes of temperature and direct sunlight.

#### **10.5 Incompatible materials**

Oxidizing agents, Acid anhydrides, Aluminum, Halogenated compounds, Acids

#### **10.6 Hazardous decomposition products**

Other decomposition products - No data available In the event of fire: see section 5

### **11. TOXICOLOGICAL INFORMATION**

#### **11.1 Information on toxicological effects Acute toxicity**

LD50 Oral - Rat - 5,045 mg/kg

Remarks: Behavioral: Altered sleep time (including change in righting reflex). Behavioral: Somnolence (general depressed activity).

LC50 Inhalation - Rat - 8 h - 16000 ppm



## SAFETY DATA SHEET

Version 1.0  
Date 03/23/2020

A Division of Solvents & Petroleum Service, Inc.

### **Serious eye damage/eye irritation**

Eyes - Rabbit

Result: Eye irritation - 24 h

### **Respiratory sensitization**

No data available

### **Germ cell mutagenicity**

No data available

### **Carcinogenicity**

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

IARC: 3 - Group 3: Not classifiable as to its carcinogenicity to humans (2-Propanol)

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

### **Reproductive toxicity**

No data available

No data available

### **Specific target organ toxicity - single exposure**

Inhalation, Oral - May cause drowsiness or dizziness.

### **Specific target organ toxicity - repeated exposure**

No data available

### **Aspiration hazard**

No data available

### **Additional Information**

RTECS: NT8050000

Central nervous system depression, prolonged or repeated exposure can cause:, Nausea, Headache, Vomiting, narcosis, Drowsiness, Overexposure may cause mild, reversible liver effects., Aspiration may lead to:, Lung edema, Pneumonia

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Kidney - Irregularities - Based on Human Evidence

Kidney - Irregularities - Based on Human Evidence



## SAFETY DATA SHEET

Version 1.0  
Date 03/23/2020

A Division of Solvents & Petroleum Service, Inc.

### **12. ECOLOGICAL INFORMATION**

#### **12.1 Toxicity**

Toxicity to fish	LC50 - Pimephales promelas (fathead minnow) - 9,640.00 mg/l - 96 h
Toxicity to daphnia and other aquatic invertebrates	EC50 - Daphnia magna (Water flea) - 5,102.00 mg/l - 24 h
	Immobilization EC50 - Daphnia magna (Water flea) - 6,851 mg/l - 24 h
Toxicity to algae	EC50 - Desmodesmus subspicatus (green algae) - > 2,000.00 mg/l - 72 h
	EC50 - Algae - > 1,000.00 mg/l - 24 h

#### **12.2 Persistence and degradability**

No data available

#### **12.3 Bioaccumulative potential**

No bioaccumulation is to be expected (log Pow <= 4).

#### **12.4 Mobility in soil**

No data available

#### **12.5 Results of PBT and vPvB assessment**

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

#### **12.6 Other adverse effects**

No data available

### **13. DISPOSAL CONSIDERATIONS**

#### **13.1 Waste treatment methods**

##### **Product**

Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

##### **Contaminated packaging**

Dispose of as unused product.



A Division of Solvents & Petroleum Service, Inc.

## SAFETY DATA SHEET

Version 1.0  
Date 03/23/2020

### 14. TRANSPORT INFORMATION

#### DOT (US)

UN number: 1170      Class: 3      Packing group: III  
Proper shipping name: Ethanol Solutions  
Reportable Quantity (RQ):

Poison Inhalation Hazard: No

#### IMDG

UN number: 1170      Class: 3      Packing group: III      EMS-No: F-E, S-D  
Proper shipping name: Ethanol Solutions

#### IATA

UN number: 1170      Class: 3      Packing group: III  
Proper shipping name: Ethanol Solutions

Limited Quantity Shipments: Exemption 173.150, PG III, 70% Ethanol or Less, Containers less than 1.3 Gallons, less than 66 lbs per box only need orientation arrows on the box and a limited quantity label, no shipping papers required.

### 15. REGULATORY INFORMATION

#### U.S. FEDERAL REGULATIONS

##### OSHA Hazards (HCS 1994)

Flammable liquid, Eye irritation

##### TSCA Inventory Listing

###### Components

Ethanol

2-Propanol

###### CAS-No.

64-17-5

67-63-0

##### SARA 302 Status

###### Components

###### CAS-No.

###### Weight percent

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

##### SARA 311/312 Classification

"Fire hazard", "Immediate (acute) health hazard"

##### SARA 313 Chemical

###### Components

2-Propanol

###### CAS-No.

67-63-0

###### Weight percent

10-15 %



A Division of Solvents & Petroleum Service, Inc.

## SAFETY DATA SHEET

Version 1.0  
Date 03/23/2020

### US. EPA CERCLA Hazardous Substances (40 CFR 302)

Components

none

Reportable Quantity

Weight percent

Please note: The names and CAS numbers which are used for this product in the stated inventories may deviate from the information which is listed in Section 3.

### STATE REGULATIONS

#### California Prop. 65

Components CAS-No.

None

### 16. OTHER INFORMATION

Full text of H-Statements referred to under sections 2 and 3.

Eye Irrit.	Eye irritation
Flam. Liq.	Flammable liquids
H226	Flammable liquid and vapor.
H319	Causes serious eye irritation.

#### HMIS Rating

Health hazard:	2
Chronic Health Hazard:	*
Flammability:	3
Physical Hazard	0

#### NFPA Rating

Health hazard:	2
Fire Hazard:	3
Reactivity Hazard:	0

#### Further information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Clean All & Solvents and Petroleum Service, Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.

Clean All

Mild Scent  
HAND  
SANITIZER

WWW.CLEANALLEY.COM © CLEANALLEY  
630 Erie Blvd West Syracuse, NY 13204 | (315) 473-4100

ACTIVE INGREDIENT	PURPOSE
Ethyl Alcohol 60-70%, Iso 5-10%	Antiseptic
<b>USES</b> = To decrease bacteria on the skin that could cause disease = Recommended for repeated use.	
<b>WARNINGS</b> - FOR EXTERNAL USE ONLY - HANDS. <b>FLAMMABLE. KEEP AWAY FROM HEAT AND FLAME.</b>	
<b>WHEN USING THIS PRODUCT</b> = Keep out of eyes. In case of contact with eyes, flush thoroughly with water. = Avoid contact with broken skin. = Do not inhale or ingest.	
<b>STOP USE AND ASK A DOCTOR</b> if skin irritation develops.	
<b>KEEP OUT OF THE REACH OF CHILDREN</b> if swallowed, seek medical help or contact a Poison Control Center right away.	
<b>DIRECTIONS</b> = Wet hands thoroughly with product and allow to dry without wiping. For children under 6, use only under adult supervision = Not recommended for infants.	
<b>OTHER INFORMATION</b> = Do not store above 105°F = May discolor some fabrics = Harmful to wood finishes and plastics.	
<b>INACTIVE INGREDIENTS</b> Water, glycerin, hydrogen peroxide.	
*Effective at eliminating more than 99.99% of many common harmful germs and bacteria in as little as 15 seconds.	
 	
Manufactured by Clean All, Syracuse, NY	

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Manufactured by Clean All, Syracuse, NY	



## BC 100 Intermediate Fg

### SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Manufacturer's Name: Pariser Industries  
Address : 91 Michigan Ave  
Paterson, NJ 07503  
Website : www.Pariserchem.com  
Phone : 973-569-9090  
Emergency Phone : 1-800-424-9300 (Chemtrec)  
Chemtrec Contract : CCN16764

T : 973-569-9090  
F : 973-569-9101  
Info@Pariserchem.com

Date Printed: 9/8/2017  
Name of Preparer: Environmental Dept

Product Name: BC 100 Intermediate Fg  
CAS No. : Mixture  
Product Form: Liquid  
Trade Secret Registry # 307554-5208P

HMIS Codes:

H	F	R	P
3	1	0	X

UN Number:  
UN1760  
Recommended Use of Chemical: Industrial

### SECTION 2 – HAZARDS IDENTIFICATION

**Carcinogenicity:**

NTP Carcinogen: No

IARC Monographs: No

OSHA Regulated: No

**GHS Classification:**



**GHS Environmental Statements:**

Acute Aquatic Toxicity (1) Chronic Aquatic Toxicity (2)

**GHS Health Statements:**

Acute Toxicity Inhalation (2) Skin Corrosion (1B) Serious Eye Damage (1) Target Organ Toxicity- Single Exposure (2) Acute Toxicity Oral (4)

**GHS Hazard Statements:**

H314: Causes severe skin burns and eye damage  
 H318: Causes serious eye damage  
 H330: Fatal if inhaled  
 H371: May cause damage to organs  
 H400: Very toxic to aquatic life  
 H411: Toxic to aquatic life with long lasting effects  
 H302: Harmful if swallowed

## GHS Physical Statements:

## GHS Precautionary Statements:

P264: Wash ... thoroughly after handling.  
 P233: Keep container tightly closed  
 P303+361+353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower  
 P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing  
 P280: Wear protective gloves/protective clothing/eye protection/face protection  
 P501: Dispose of contents/container in accordance with local/regional/national/international regulations.  
 P337+313: If eye irritation persists get medical advice/attention  
 P403+235: Store in a well ventilated place. Keep cool  
 P270: Do not eat, drink or smoke when using this product  
 P260: Do not breathe dust/fume/gas/mist/vapours/spray  
 P273: Avoid release to the environment  
 P320: Specific treatment is urgent (see ... on this label).  
 P284: [In case of inadequate ventilation] wear respiratory protection

## GHS Signal Word: Danger

## SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Name of Chemical Contributing to Known Hazards : \_Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride  
 \_Alkyl dimethyl benzyl ammonium chloride (C12-C18)  
 Common Name of Chemical Contributing to Known Hazards : Quaternary

Name	Product Identifier (CAS No)	%
_Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride	85409-23-0	5
_Alkyl dimethyl benzyl ammonium chloride (C12-C18)	68391-01-5	5

## SECTION 4 – FIRST AID MEASURES

## Emergency and First Aid Procedures

### First – Aid Measures General:

Check the vital functions. Unconscious: Maintain adequate airway and respiration. Respiratory Arrest: Artificial respiration or oxygen. Cardiac Arrest: Perform resuscitation. Victim conscious with labored breathing: Half-seated. Victim in Shock: On his back with legs slightly raised. Vomiting: Prevent asphyxia/aspiration pneumonia. Prevent cooling by covering the victim (no warming up). Keep watching the victim. Give psychological aid. Keep the victim calm, avoid physical strain. Depending on the victim's condition: Doctor/Hospital. Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show label where possible).

### First – Aid Measures after Inhalation:

Remove the victim into fresh air. Respiratory Problems: consult a doctor/medical service. Remove to fresh air and keep at rest in a position comfortable for breathing. If symptoms continue seek medical attention. Do not use mouth-to-mouth method if victim inhaled substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Call a physician or poison control center immediately.

### First – Aid Measures after Skin Contact:

Wash immediately with lots of water (15 minutes)/shower. Do not apply (chemical) neutralizing agents. Remove clothing while washing. Cover wounds with sterile bandage. Consult a doctor/medical service if required.

### First – Aid Measures after Eye Contact:

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.

### First – Aid Measures after Ingestion:

Rinse mouth with water. Immediately after ingestion: Give lots of water to drink. Do not induce vomiting. Do not give activated charcoal. Do not give chemical antidote. Immediately consult a doctor/medical service. Ingestion of large quantities: Go immediately to hospital.

## Most Important Symptoms and Effects (Acute and Delayed)

### Symptoms/Injuries after Inhalation:

Dry/sore throat. Coughing. Irritation of the respiratory tract and/or nasal mucous membranes. Delayed symptoms include possible laryngeal spasm/oedema. Risk of lung oedema. Respiratory difficulties.

### Symptoms/Injuries after Skin Contact:

Causes skin burns.

### Symptoms/Injuries after Eye contact:

Permanant eye damage including blindness could result. Symptoms include stinging, tearing, redness, swelling, and blurred vision.

### Symptoms/Injuries after Ingestion:

May cause headache, dizziness, and gastrointestinal distress.

---

## SECTION 5 – FIRE-FIGHTING MEASURES

### Extinguishing Media:

Water fog or spray, Foam, Dry Powder, Carbon Dioxide (CO<sub>2</sub>).

**Unsuitable Extinguishing Media:**

Do not use water jet as an extinguisher as this will spread the fire.

**Hazards Arising From the Chemical:**

Gases hazardous to health may be formed.

**Advice for Firefighters**

**Precautionary Measures\Firefighting Instructions:**

In case of fire and/or explosion do not breathe fumes. Use standard fire fighting procedures and consider hazards of other involved materials. Cool tanks/drums with water spray. Remove them to safety if you can do so without risk.

**Special Protective Equipment:**

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

---

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment, and Emergency Procedures

**Protective Equipment:**

Gloves and Goggles. Wear additional appropriate protective equipment and clothing when necessary.

**Emergency Procedures:**

Mark the danger area. Ensure adequate ventilation. No naked flames. Wash contaminated clothes. Large spills/in confined spaces: Consider evacuation.

**Environmental Precaution:**

Prevent soil and water pollution. Prevent spreading in sewers. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

### Methods and Material for Containment and Cleaning Up

**Containment:**

Contain released substance, pump into suitable containers. Plug the leak, cut off the supply. Dam up the liquid spill.

**Methods for Clean Up:**

Take up liquid spill into absorbent material, e.g.: dry sand/earth or powdered limestone. Scoop absorbed substance into closing containers. Carefully collect the spill/leftovers. Wash away remainder with plentiful water. Damaged/cooled tanks must be emptied. Clean contaminated surfaces with an excess of water. Take collected spill to manufacturer/competent authority. Wash clothing and equipment after handling.

---

## SECTION 7 - HANDLING AND STORAGE

**Precautions for Safe Handling:**

Wear appropriate personal protective equipment. Open containers slowly, on a stable surface. Containers of this product must be properly labeled. Keep container tightly closed when not in use. Wash thoroughly after using this

material. Inspect all incoming containers before storage, to ensure containers are properly labeled and not damaged. Empty containers may contain residual materials, therefore, empty containers should be handled with care. Store in a cool place away from ignition sources. Avoid contact with eyes. Avoid prolonged exposure. Provide adequate ventilation. Do not empty into drains. Avoid release to the environment.

## Conditions for Safe Storage, Including any Incompatibilities

### Storage Conditions:

Store in a dry area. Keep only in the original container in a cool, well ventilated place, away from direct sunlight and sources of intense heat. Keep container closed when not in use. Protect against freezing. Store away from incompatible materials. Provide for a tub to collect spills. Unauthorized persons are not admitted. If appropriate, post warning signs in storage and use areas. Meet the legal requirements.

### Incompatible Materials & Products:

Oxidizers or Oxidizing Materials. Anionic Surfactants

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

### Control Parameters

**Occupational Exposure Limits:** U.S. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	CAS #	Type	Value
_Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride	85409-23-0	N/A	N/A
_Alkyl dimethyl benzyl ammonium chloride (C12-C18)	68391-01-5	N/A	N/A

### Appropriate Engineering Controls:

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Provide adequate general and local exhaust ventilation.

### Individual Protection Measures

Avoid all unnecessary exposure.

### Personal Protective Equipment

#### Hand Protection:

Wear protective gloves.

#### Eye Protection:

Chemical goggles or face shield.

#### Skin and Body Protection:

Corrosion-proof clothing.

#### Respiratory Protection:

Wear appropriate mask.

**Other Information:**

Do not eat, drink, or smoke during use.

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical State:</b>	Liquid
<b>Color:</b>	Red
<b>Odor:</b>	Not Available
<b>Odor Threshold:</b>	No Data Available
<b>pH:</b>	7.7
<b>Melting Point:</b>	No Data Available
<b>Freezing Point:</b>	No Data Available
<b>Boiling Point:</b>	No Data Available
<b>Boiling Point Range:</b>	No Data Available
<b>Flashpoint:</b>	> 208 F (>97.8 C)
<b>Evaporation Rate:</b>	No Data Available
<b>Flammability (Solid, Gas):</b>	No Data Available
<b>Explosive Limits:</b>	No Data Available
<b>Vapor Pressure:</b>	No Data Available
<b>Vapor Density @ 20C:</b>	No Data Available
<b>Specific Gravity:</b>	8.36
<b>Solubility:</b>	Soluble in water
<b>Partition Coefficient (n-octanol/water):</b>	No Data Available
<b>Auto-ignition Temperature:</b>	No Data Available

**SECTION 10 – STABILITY AND REACTIVITY**
**Stability:**

Stable under normal conditions

**Possibility of Hazardous Reactions:**

This product is stable and non-reactive under normal conditions of use, storage, and transport.

**Conditions to Avoid:**

Keep away from heat, sparks and flame.

**Incompatibility (Materials to Avoid):**

Oxidizers or Oxidizing Materials.

Anionic Surfactants

**Hazardous Decomposition Products:**

Upon decomposition, this product may yield oxides of nitrogen and ammonia, carbon dioxide, carbon monoxide, and other low molecular weight hydrocarbons.

**Hazardous Polymerization:**

Will Not Occur

## SECTION 11 – TOXICOLOGICAL INFORMATION

**Acute Toxicity:** Prolonged contact with the undiluted material may cause irritation.

85409-23-0	_Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride	LD50 Dermal	Rabbit	>2000 mg/kg
68391-01-5	_Alkyl dimethyl benzyl ammonium chloride (C12-C18)	LD50 Oral	Rat	500 - 5000 mg/kg

**Carcinogenicity:** Not Classified

**Germ Cell Mutagenicity:** Not Classified

### Routes of Exposure/Symptoms of Exposure

#### Symptoms/Injuries after Inhalation:

Dry/sore throat. Coughing. Irritation of the respiratory tract and/or nasal mucous membranes. Delayed symptoms include possible laryngeal spasm/oedema. Risk of lung oedema. Respiratory difficulties.

#### Symptoms/Injuries after Skin Contact:

Causes skin burns.

#### Symptoms/Injuries after Eye Contact:

Permanant eye damage including blindness could result. Symptoms include stinging, tearing, redness, swelling, and blurred vision.

#### Symptoms/Injuries after Ingestion:

May cause headache, dizziness, and gastrointestinal distress.

#### Chronic Symptoms:

Prolonged exposure may cause chronic effects.

## SECTION 12 – ECOLOGICAL

**Ecotoxicity:** Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

85409-23-0	_Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride			No test available
68391-01-5	_Alkyl dimethyl benzyl ammonium chloride (C12-C18)			No test available

**Persistence and Degradability:** No Data Available.

**Bioaccumulative Potential:** Not expected to bioaccumulate.

#### Mobility in Soil:

**Other Adverse Effects:** Avoid release to the environment.

---

**SECTION 13 – DISPOSAL CONSIDERATIONS****Waste Disposal Method:**

Dispose in an approved waste management facility. Care must be taken when using or disposing of chemical materials and/or their containers to prevent environmental contamination. It is your duty to dispose of the chemical materials and/or their containers in accordance with all Federal, State, Local, and National regulations regarding disposal. Do not discharge into surface water. Avoid release to the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal. Since empty containers may contain product residue follow label warnings even after container is empty.

---

**SECTION 14 – TRANSPORT INFORMATION****DOT:**

<b><u>UN Number:</u></b>	UN1760
<b><u>UN Proper Shipping Name:</u></b>	CORROSIVE LIQUID, N.O.S. (QUATERNARY AMMONIUM CHLORIDE)
<b><u>Transport Hazard Class:</u></b>	8
<b><u>Subsidiary Hazard Class(es):</u></b>	
<b><u>Packaging Group:</u></b>	III
<b><u>Special Precautions/Provisions:</u></b>	49CFR Parts 100-185, Emergency Response Guidebook #132

---

**SECTION 15 – REGULATORY INFORMATION****US Federal Regulations**

**CERCLA Hazardous Substance List (40 CFR 302.4):** Not Listed

**DOT:** 49CFR Parts 100-185

**SARA 302 (Extremely Hazardous Substance):** No

**SARA 311/312 Hazardous Chemical:** Yes

**SARA 313 (TRI reporting):** No

---

**SECTION 16 – OTHER INFORMATION**

**Date of Preparation of SDS/Date of Last Change:** September 8, 2017

**Disclaimer:**

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# PARA BC 100

DISINFECTANT  
SANITIZER  
DEODORIZER  
VIRUCIDE

**CAUTION:** May cause skin and eye irritation.  
**ADVERTENCIA:** Podría causar irritación en la piel y en los ojos.  
**PRECAUTIONS:** Prevent eye contact. Keep out of reach of children.  
**PRECAUCIONES:** Evite que entre en contacto con los ojos. Manténgalo fuera del alcance de los niños.

**FIRST AID:** Flush eyes with water. Drink large quantities of water if swallowed and call a physician. (See MSDS.)  
**PRIMEROS AUXILIOS:** Enjuague los ojos con agua. Si lo tragó beba mucha agua y llame a un médico. (Ver MSDS.)



**WARNING:**  
P101: If medical advice is needed, have product container or label at hand.  
P102: Keep out of reach of children.  
P103: Read label before use.

EPA Reg. No. 1839-86-38398  
EPA Est. No. 38398-NJ-01  
TRADE SECRET REGISTRY #307554-520MP  
ITEM 3.0059.000

ACTIVE INGREDIENTS  
DISINFECTANT  
SANITIZER  
DEODORIZER  
VIRUCIDE  
INERT INGREDIENTS  
TOTAL

PARISER INDUSTRIES INC.  
91 Michigan Avenue, Paterson, NJ 07503 • (973) 569-9090  
www.parisierchem.com

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