Safety Data Sheet



Protective Products Corp., P.O. Box 246 Johnston, IA 50131

Section 1. Chemical Product and Company Identification

| Product Name | Belly Wash General Surface Degreaser |
|----------------|--------------------------------------|
| Product Use | Solvent Degreaser |
| Catalog Number | 08 |
| Date of Issue | 1/20/2016 |
| Supersedes | 02-01-2004 |

Emergency Telephone Numbers

24 Hr. Emergency Telephone: 888-772-1277 (For use only in the event of emergencies involving a spill, leak, fire, exposure, or accident involving chemicals)

| Section 2. H | azards Identific | ition | | |
|------------------------|---------------------------------|---|------------------------------------|-------------|
| Emergency (| <u>Overview</u> | ^ | • | |
| Warning | < | !> | | |
| Health Haza | rds_ | • | | |
| Skin Corrosio | • | | Category 2 | |
| Serious eye | damage/ eye irr | tation | Category 2A | |
| Precautiona | ry Statements: | | | |
| P264 | Wash h | ands thoroughly after handling. | | |
| P280 | Wear p | otective gloves/protective cloth | ing/eye protection/face protection | |
| P305+P351+ | | | or several minutes. Remove contac | t |
| 0227.0212 | | f present and easy to do. Contin | | |
| P337+P313 | - | ritation persists: Get medical ad | | |
| P302+P350 P332+P313 | | (IN: Gently wash with plenty of s rritation occurs: Get medical ad | • | |
| | | | | |
| P362 | | contaminated clothing and was | in before reuse. | |
| Hazard State | | | | |
| | auses skin irrita | | | |
| H319 C | auses serious e | e irritation | | |
| Routes of En | try Dermal (| oral, and Inhalation | | |
| Noules of El | itry Dermai, (| | | |
| Acute Effect | <u>s:</u> | | | |
| Eyes | • | tation and redness. May cause t | earing and blurred vision. | |
| Skin Inhalation | May cause irri May cause mil | ation and dryness. | | |
| Ingestion | • | | ingest. May be harmful if swallowe | d |
| | , | | | - |
| Section 3. Co | omposition/Info | rmation on Ingredients | | |
| | | - 0 | | |
| Name of Ha | zardous Ingredi | ents | CAS Number | % by Weight |

| Name of Hazardous Ingredients | CAS Number | <u>% by Weight</u> |
|---|---------------------------------|--------------------------|
| Propylene Glycol n-butyl Ether | 5131-66-8 | <10 |
| Dipropylene Glycol Mono methyl Ether | 34590-94-8 | <10 |
| Ethoxylated Alcohols | 68439-46-3 | <10 |
| Nonylphenol Ethoxylate | 127087-87-0 | <10 |
| In accordance with paragraph (i) of § 1910.1200, the specific chemi | cal identity and or exact perce | ntage of composition has |
| been withheld as a trade secret | | |

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| Eye Contact | Flush immediately with plenty of clean water for 30 minu | utes, lifting eyelids. If irritation continues seek |
|--------------|---|---|
| - | immediate medical attention. | |
| Skin Contact | Flush immediately with plenty of clean water. Seek medi | cal attention if irritation continues. |
| Inhalation | Remove person to fresh air. Begin CPR if breathing has st | copped, and seek immediate medical attention |
| Ingestion | DO NOT induce vomiting. Seek immediate medical atten | tion. |

| Section 5. Fire Fighting Measures | | National Fire Protection Association (U.S.A) (estimated rating) | |
|--|--|--|----------------|
| Hazardous Combustion Products Extinguishing Media | None Not flammable. Treat s dioxide. | surrounding fire with use of water, dry chemica | al, and carbon |
| Unsuitable Extinguishing Media Fire Fighting Procedures | None determined Wear appropriate prot | ective gear. | |

Section 6. Accidental Release Measures

Spill Clean Up All large spilled material must be contained and kept out of waterways, sewers and drains. The spilled chemical should be absorbed with an inert material. Flush cleaned area thoroughly with water. Small spills may be cleaned with water and disposed in the drain.

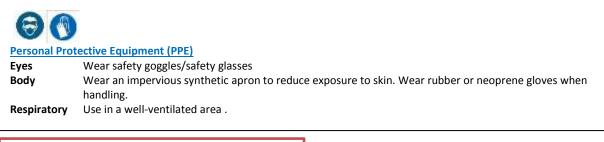
Section 7. Handling and Storage

Handling and Storage Keep away from children. May be harmful if swallowed. Keep container tightly closed when not in use. Use in a well- ventilated area

| Section 8. Exposure Controls/Personal Protection |
|--|
|--|

| Product Name | OSHA PEL | NIOSH REL | AIHA WEEL | ACGIH TLV |
|--------------------------------------|-------------|-------------|-------------|-------------|
| Dipropylene glycol Monomethyl | 100ppm | 100ppm | | 100ppm |
| Ether(CAS#34590-94-8) | | | | |
| Propylene Glycol n-Butyl Ether (CAS# | None listed | None listed | None listed | None listed |
| 5131-66-8) | | | | |

Engineering Controls



Section 9. Physical and Chemical Properties

| Physical State | Liquid | Explosive Limits | N/A |
|-------------------------|---------------|-----------------------|-------------------|
| Color | Light blue | Vapor Pressure | N/A |
| Odor | Slight Cherry | Vapor Density | N/A |
| Odor Threshold | N/A | Relative Density | N/A |
| рН | 7-8.5 | Solubility | Complete in water |
| Freezing Point | 25°F | Partition Coefficient | N/A |
| Boiling Point | 212°F | Auto-Ignition Temp. | N/A |
| Flash Point | N/A | Decomposition Temp. | N/A |
| Evaporation Rate | Less than 1 | Viscosity | N/A |
| Flammability | Not flammable | Specific Gravity | 1.0-1.03 |

Section 10. Stability and Reactivity

| Stability and Reactivity | Stable |
|----------------------------------|---------------------------------------|
| Incompatibility | Strong oxidizers |
| Hazardous Polymerization | Will not occur |
| Hazardous Decomposition Products | None determined |
| Conditions to Avoid | High ambient temperatures above 150°F |
| | |

Section 11. Toxicological Information

| Routes of Entry | Dermal, oral and inhalation |
|-----------------------|--|
| Symptoms | Irritation |
| Skin Irritant | May cause mild irritation to skin. Irritation may increase will prolonged contact with skin. |
| Eye Irritant | Causes serious eye irritation. May cause tearing or redness of the eyes |
| Sensitizers | No component of this product is a sensitizer. |
| Mutagenicity | No data available |
| Carcinogenicity | No component of the products is carcinogenic |
| Reproductive Toxicity | No information found |
| Target Organs | No target organs. |

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate using the additive formula (ATE) has been determined.

Acute Toxicity

| Test | Results | Basis |
|------------|------------|----------------------------------|
| Dermal | >2000mg/kg | ATE Determined beyond Category 4 |
| Oral | >2000mg/kg | ATE Determined beyond Category 4 |
| Inhalation | No data | |

Section 12. Ecological Information

Environmental Effects No ecological information available for this product as a whole.

Section 13. Disposal Considerations

Waste Information Dispose of in accordance with all Federal, State and Local pollution control regulations.

Section 14. Transportation Information

Catalog Number: 08

| Regulatory | UN number | Proper Shipping | Classes | Packaging Group | Label Code |
|---|-----------------------------------|---------------------------------|----------------------------|---|----------------------|
| Information | | Name | | | |
| DOT Classification | Not regulated | | | | |
| Note: DOT Classificatio Lading with your shipm | | aging sizes. For specific co | ontainer size classifi | cations or for size exceptions, | refer to the Bill of |
| | | | | | |
| | • | a substances are listed | as a toxic chomic | al and are subject to report | under the SAPA act |
| Section 15. Regulato | • | g substances are listed None | as a toxic chemic | al and are subject to report | under the SARA act |
| | ons The following Section 313: | None | | al and are subject to report Jantity values (in pounds): | under the SARA act |

Last Revision 1/20/2016

Section 16. Other Information

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.