Ω <u>Omega Chemical Corp.</u> Ω

1. Identification: Product Identity: Cleaner-Degreaser Recommended Use: Water-Based Vehicle Cleaner Producer/Distributor: Omega Chemical Corp. 322 Mitchell Blvd. Weatherford, TX 76087 Telephone Number for Information: 219-208-0500 Emergency Telephone Number: 219-208-0500 2. Hazard Identification: Classification: Health Class Physical Class **Environment Class** Acute Toxicity Category 3 Skin Corrosion Category 1 Serious Eye Damage Category 1 Reproductive Toxicity Category 2 Specific Target Organ Toxicity Category 2 Label Symbols Signal Word Danger Hazard Statements: May be harmful if swallowed. Causes severe skin burns and eye damage. Suspected of damaging fertility or the unborn child. May cause damage to organs (central nervous system, kidneys). Precautionary Statements:

Do not breathe dusts or mists. Wash hands thoroughly after handling. Wear protective clothing/eye protection. Do not handle until all safety precautions have been read and understood. Do not eat, drink, or smoke when using this product. Call a doctor if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing.

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IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical attention. Store locked up. Dispose of contents in accordance with local regulations

3. Composition/Information on Ingredients		
	CAS Number	Percent by Weight
Sodium Metasilicate Pentahydrate	6834-92-0	1-3
Sodium Hydroxide	1310-73-2	1-3
Ethylene Glycol Monobutyl Ether (2-Butoxyethanol; Butyl Celosolv)	111-76-2	1-3
(Non-Hazardous: Builders, Ionic and Non-ionic surfactants)		

4. First-Aid Measures:

Ingestion: If Swallowed: If person can swallow, give several glasses of water. Do not induce vomiting. Obtain immediate medical attention.

Eye Contact: Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention. Skin Contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse. Inhalation: Move to fresh air.

5.	Fire Fighting Measures:		
	Suitable Extinguishing Media:	Not Applicable	
	Special Fire fighting Procedures:	Not Applicable	
	Unusual Fire and Explosion Hazards	None are known	

6. Accidental release Measures:

Dike and contain spill with inert material (sand, earth, etc.). Collect spill with a mop, absorbent material (example: floor-dry) or vacuum.

7.	6	eep from freezing. Keep o ormal care for storage.	out of reach of	children.	
8.	Exposure Controls/Persor Exposure Limit: Ingredients	nal Protection: CAS Number	Osha P	EL	ACGIH TLV
		g Controls: Normal good	ventilation is s	sufficient.	
	Personal Protective Equipment: Eye Protection: Approved Safety Goggles or Glasses, Face Shield Skin Protection: chemical Resistant Rubber Gloves Respiratory Protection: Not Required, Dust/Mist Mask recommended when spraying cleaning solutions.				
9.	Physical and Chemical Pr	operties:			
	Physical State: Liqui Appearance: Yellow		pH:	11+ Specific Gravi	ity (H20 = 1) 1.048

Physical State: Liquid		рн:	11+
Appearance: Yellow			Specific Gravity (H20 = 1) 1.048
Odor: Mild			Flammability: None
Solubility: Complete			Flash Point: None
Evaporation Rate: NA			Boiling point:>212 ° (100°C)
Vapor Pressure (MM HG):	5-15		%volatile: 60 - 100%

10. Stability and reactivity:

Chemical Stability: Stable Possibility of Hazardous Reactions: None are known Incompatibility (Materials to Avoid): None are known Hazardous Decomposition or By-Products: None Hazardous Polymerization: Will not Occur Conditions to Avoid: None are known

11.Toxicological Information:

Signs and Symptoms of Overexposure: Eye Contact: Possible burning, tearing, redness and corneal damage. Skin Contact: Possible slippery feeling, redness, swelling and burns. Symptoms may be delayed.

Acute Effects:

Eye Contact: Severe eye damage can result from direct contact. Skin contact: Causes severe skin burns. Inhalation: None known Ingestion: May be harmful if swallowed.

Target Organ Effects: Skin, Eyes, Central Nervous System, Kidneys and Suspected of damaging fertility or the unborn child.

Chronic Effects: Overexposure to Dipropylene Glycol Methyl Ether has been found to affect the Liver and Kidneys.

Acute Toxicity Values: Oral LD $_{50} = 2000 - 5000 \text{ mg/kg}$ Dermal LD $_{50} = 2000 - 5000 \text{ mg/kg}$ Inhalation (Vapor) LC $_{50} = 20 - 50 \text{ mg/l}$

12.	Ecolog	gical	Inform	ation:

Persistence and Degradability:
Bio Accumulative Potential:
Mobility in Soil:
Aquatic Toxicity:

13. Disposal considerations:

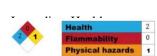
Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be neutralized and disposed of in a sanitary sewer depending on the materials and/or contaminants being cleaned as well as local, state and federal sewer regulations. ALWAYS CHECK ALL APPLICABLE REGULATIONS CAREFULLY.

Not Available Not Available Not Available Not Available.

14. <u>Transportation Information</u> :	
UN Number:	UN1719
Shipping Name:	Corrosive, liquid, basic, inorganic, N.O.S. (Sodium Hydroxide,
Monoethanolamine)	
Transport Hazard Class:	8
Packing Group:	II
Marine Pollutant: NO	

15. <u>Regulatory Information</u>:

TSCA Status: All hazardous ingredients listed Clean Water Act: None of the chemicals in this product are listed under the CWA. Clean Air Act: None of the chemicals in this product are listed under the CAA CERCLA Reportable Quantity: None SARA Title III Information: Section 302 Extremely Hazardous Section 311/312 Hazard Category: Section 313 Toxic Chemicals: None State Regulations: None known. Always International Regulations: WHMIS Controlled



Chemicals:

None Listed

Listed check for state in which used. Product Hazard Class E

16. <u>Other Information:</u>Prepared by Omega Chemical Corp., 1/25/16Telephone No.: 219-208-0500Supersedes all previous SDS & MSDS

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