SAFETY DATA SHEET

Sodium Metasilicate

Ethoxylated Alcohol

VERSION Nov8/2011 7/26/2013

3D INTERNATIONAL 20724 Centre Pointe Parkway, Santa Clarita CA 91350

Emergency Tel (888) 999-7627

PRINTED ON

N/E

N/E

In Case of an Emergency Contact CHEMTREC 1-800-424-9300 (US and Canada) All other locations call 01-707-703-527-3887

Product Code and Name 106 Yellow Degreaser **Section 2 Ingredients Chemical Name:** % IN PRODUCT PEL/OSHA TLV-ACGIH CAS NUMBER CARCINOGEN N/E Sodium Hydroxide <3 2mg/Cubic M 2mg /Cubic M 1310-73-2 EDTA - Biodegradable <3 50 ppm 25 ppm 64-02-8 N/E

3 Mg/Cubic M

N/A

3 Mg/Cubic M

N/A

6834-92-0

68439-46-3

<3

3 to 5

Section 4 First Aid Measures:			Section 8 Exposure Controls Personal Protection	
No special	first aid measures, but i	f symptoms persist call a physiciar	Permissible Exposure Level: See Section 2 under PEL/OSHA	
Eyes:	Wash eyes immediately with large amounts of water.		Can cause severe irritation, redness, tearing, and blurred vision.	
Skin:	Wash contacted areas with mild soap and water.		Prolonged or repeated exposure can cause moderate irritation, defatting the skin or dermatitis.	
Inhalation:	Move person to fresh air at once. If breathing has stopped, get medical attention immediately.			
Ingestion:	Do not induce vomiting medical attention.	. If person is conscious, give water. G	et Gastrointestinal irritation, nausea, vomiting, and diarrhea.	
Section 5 Fire	Fighting Measures			
NFPA COD		Flammability: 0 Reactivit	y: 0 Special Hazard:	
Extinguish	ing Media: Regular Foa	m, Waterfog, Carbon Dioxide, or Dry Cher	nicals	
Hazardous	Decomposition: Oxide	es of carbon or traces of hydrocarbons may	be formed in small amounts.	
Special Fire	e Fighting Procedures:	Clear fire area of personnel. Do not enter	confined fire area without full bunker gear and positive pressure breathing apparatus.	
Unusual Fil	re / Explosion Hazards:	N/L		
ection 6 Acc	idental Release Measur	es		
			ean up with water. For large spills remove all sources of ignition. Ventilate area. Absorb with an inert posed of in conformance with local, state, and federal regulations	
Section 7 Har	ndling and Storage: Alv	vays use Gloves and Splash Goggl	es.	
Store materials	tightly closed and away from sunli	ght, warm confined spaces, heat and open flame.	Never weld on or near containers either empty or full. Secure all chemicals out of the reach of children.	
Section 8: Se	e next to Section 4. Se	ction 9 Physical and Chemical Prop	erties	
Boiling/Flas	sh Point: >211 'F / No	ne Specific Gravity(Water=1):	1.02 Vapor Pressure (mmHg): <1(low volatile) %Evaporation: 98%	
Vapor Dens	sity(Air=1): >1 Fall in air	Solubility: 100% Evap	oration Rate: <=Water Appearance/Odor: Yellow Liquid, Sour Odor	
pH 12	Volatile Organic Cor	npound (VOC) content for Consum	er Products Applications: Percent by weight: 0%	
Section 10 St	ability and Reactivity	Hazardous Polymerization: Will	Not Occur.	
Stability: St	able.	Incompatibility: Strong oxidizi	ng agents or acid.	
ection 11 Tox	icological Information : No	t Known. See Section 8. Skin Eyes: ma	cause Irritation, rash and redness. Inhalation: may cause drowsiness	
Section 12 Ec	cological Information: N	ot determined		
Section 13 Di	sposal Considerations:	Always use Gloves and Googles.	Do not dispose product into drains or sewers.	
			owever disposal should be in accordance with applicable regional national and local laws a	
Section 14 Tr	ansport Information	Department of Transportation regula	tions: USA DOT not regulated	
ection 15 R	Regulatory Information :	No Ingredient regulated		
Section 16 Ot	ther Information			
Protective Eq extended peri	uipment: If PEL or TLV limits od of time. A dust mask shou		I/OSHA approved air respirator is advised. These respirators should not be used for an High speeds of buffing machines throw chemical dust into the air. EL and TLV limits in Section 2.	
			v do damage to the skin but may also be a threat through absorbsion.	
		mmended when using liquid chemicals		

Chemical resistant splash goggles are recommended when using liquid chemicals, or using a high speed buffing machine.

NA=Not Applicable N/E=Not Established ND=Not Determined NR=Not Regulated N/L=Not Listed VP=Vapor Pressure IARC=International Agency for Research on Cancer

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