#### **IDENTIFICATION**

Recommended Use ...... Heavy Duty Cleaner & Degreaser

#### **HAZARD IDENTIFICATION**

#### **Classification of Substance Mixture**

Signal Word...... Warning

Hazard Statements ...... H302: Harmful if Swallowed

Eyes..... May cause mild eye irritation. Symptoms include stinging, tearing, and redness. Skin..... May cause skin irritation. Prolonged or repeated contact will dry the skin. Symptoms may include redness,

burning, drying and cracking of skin.

Ingestion..... Harmful if Swallowed. Can cause gastrointestinal irritation, nausea, vomiting & diarrhea. Aspiration of materi-

al into lungs may cause chemical pneumonitis.

**Inhalation**..... Excessive inhalation of vapors can cause nasal and respiratory irritation.

**Storage/Disposal** ....... Dispose of according to local, regional and/or national regulations.

Other Hazard ...... None

#### Other Information

HMS	
Health Hazard	1 - Slight
Flammability Hazard	0 - Minimal
Reactivity Hazard	0 - Minimal
Personal Protection	n + p

### **COMPOSITION / INFORMATION ON INGREDIENTS**

HAZARDOUS	CAS	%	PEL
Sodium Metasilicate	6834-92-0	1–5	2mg/m³

#### **FIRST AID MEASURES**

#### **Description Of First Aid Measures**

water. Get medical attention of irritation persists.

### Most important systems and effects, both acute and delayed

Note ...... Product may dry hands with frequent and prolonged use.

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

## **FIRE FIGHTING MEASURES**

### **Extinguishing Media**

Suitable Extinguishing Media......CO<sub>2</sub>, dry chemical, foam, water fog, water spray

Unsuitable Extinguishing Media ...... None

# Special Hazards Arising From The Substance Or Mixture

Unusual Fire and Explosion Hazards ...... None

Polymerization is not expected to occur. Avoid contact with strong oxidizing agents and strong acids

## **ACCIDENTAL RELEASE MEASURES**

### Personal Precautions, Protective Equipment And Emergency Procedures

goggles and apron.

#### Methods And Materials For Containment And Clean Up

entering storm drains. Absorb and transfer to containers



#### 7. HANDLING AND STORAGE

**Precautions For Safe Handling** 

Handling..... Product is slippery. If product is spilled onto floor, clean area to prevent slipping.

Conditions For Safe Storage, Including Any Incompatibilities

Storage . . . . . Store in a cool, dry place.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Exposure Controls**

 Engineering Measures / Controls.
 None needed when used as directed.

 Personal Protective Equipment
 Safety goggles and nitrile gloves.

 General Industrial Hygiene Considerations.
 None needed when used as directed.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on Physical and Chemical Properties

Thysical Form	Appearanceclear
ColorClear	OdorNone
Taste Data Lacking	Particulate TypeN/A
Particulate SizeN/A	Aerosol Type
General Properties	

#### General Properties

Boiling Pt	. 212° F	Melting Point	. Data Lacking
pH	. 10–11	SG / Density	.1.00-1.01
Water Solubility	. 100%	VOC	.0.0 grams / Liter
Flash Point	. < 250° F		

Annearance

Cloar

#### 10. STABILITY AND REACTIVITY

Reactivity	No dangerous reaction know under conditions of normal use.

 Chemical stability
 Stable under normal temperatures and pressures.

 Possibility of hazardous reactions
 Hazardous polymerization is not expected to occur.

 Conditions to Avoid
 High temperatures, freezing temperatures.

 $\label{lem:hazardous} \textbf{Hazardous Decomposition}. \qquad \qquad \textbf{Combustion may produce Carbon Monoxide, CO}_2 \ \text{and potentially irritating fumes}.$ 

#### 11. TOXICOLOGICAL INFORMATION

Acute Toxicity	Unknown
Component Information	See Section 3

### **Specific Effects**

•	
Carcinogenic Effects	None known
Mutagenic Effects	None known
Reproductive Toxicity	None known
Target Organ Effects	None known

### 12. ECOLOGICAL INFORMATION

Note	. All ingredients are either biodegradable or inorganic (Sodium Metasilicate) and not subject to
	biodegredation. Do not allow product into streams, rivers or other bodies of water. Do not allow

product to run into storm drains which drain to ocean.

#### 13. DISPOSAL CONSIDERATIONS

**Disposal** . . . . Dispose of according to local, state and federal regulations.

### 14. TRANSPORT INFORMATION

**Transport** ...... Product is not regulated for ground, ocean or air transport.

## 15. REGULATORY INFORMATION

nia's Proposition 65

### 16. OTHER INFORMATION

WARNING ...... This information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe: Read this safety information and forward it to all persons who may be

exposed to this product.

