

MSDS Material Safety Data Sheet

Wechem Inc.



Phase I

MSDS Number: MISC22702B

Revision Date: 05/25/06

Page 1 of 4

1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

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Product Name: Phase I
Revision Date: 05/25/06
MSDS Number: MISC22702B
Product Code: MISC22702

2 HAZARDS IDENTIFICATION

Route of Entry: Ingestion, eye, skin absorption
Target Organs: NA
Inhalation: Inhalation of generated mist can cause nasal and respiratory irritation or damage to respiratory tract.
Skin Contact: Product is a severe skin irritant. Prolonged or repeated contact of concentrated product with skin will cause irritation.
Eye Contact: Product is a severe eye irritant. Prolonged or repeated contact of concentrated product with eye will cause irritation, reddening and possible corneal damage.
Ingestion: Ingestion can cause serious damage to mouth, esophagus and stomach. Ingestion may cause burns of mucous membranes, nausea, vomiting and possible internal damage.

HMIS II-ratings (scale 0-4): Health = 3, Fire = 0, Reactivity = 0
HMIS III-ratings (scale 0-4): Health = 3, Fire = 0, Physical Hazard = 3
NFPA-ratings (scale 0-4): Health = 3, Fire = 0, Reactivity = 0

3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Chemical Name	Perc.	OSHA PEL (ppm)	ACGIH TLV(ppm)	Carcin. Ref.
7681529	Sodium Hypochlorite	5-15	NA	NA	D
NA	Detergent Blend	1-10	NA	NA	D



4 FIRST AID MEASURES

Inhalation: Remove to fresh air. Resuscitate if necessary. Seek medical attention.
Skin Contact: Wash with soap and water. If irritated seek medical attention.
Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention.
Ingestion: Do not induce vomiting. Drink two large glasses of water. Get medical attention.

5 FIRE FIGHTING MEASURES

Flash Point: None to boiling
Flash Point Method: NA
Burning Rate: ND
Autoignition Temperature: ND
LEL: ND
UEL: ND
Flammability Classification: None

Extinguishing media: Foam, dry chemical, carbon dioxide

Special Fire fighting procedures: Use self-contained breathing apparatus and protective clothing if needed.

Unusual Fire & Explosion Hazard: None

6 ACCIDENTAL RELEASE MEASURES

Safely stop spill at source. Contain spill by diking with soil or other inert material and carefully neutralize with dilute acid. Mop, pump or absorb with inert material and reclaim into sound containers for proper disposal.

7 HANDLING AND STORAGE

Handling Precautions: Handle all containers carefully.
Storage Requirements: Handle all containers carefully. Keep out of reach of children.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Ventilation Requirement: Local exhaust
Protective Equipment: HMIS PP, B | Goggles, Gloves
Respiratory Protection: None required under normal use conditions.
Protective gloves: Rubber/ PVC
Eye protection: Safety glasses/ Goggles
Exposure Guidelines/Other: Hygienic work practices: Wash with soap and water before handling food.



9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear, yellow liquid	Boiling Point:	~212 Deg. F.
Physical State:	Liquid	Freezing/Melting Pt.:	NA
Odor:	Characteristic	Solubility:	Complete
pH:	> 13	Spec Grav./Density:	(H2O=1): 1.18 +/- 0.05
Vapor Pressure:	NA		
Vapor Density:	(Air=1): NA		
Heat Value:	NA		
VOC:	NA		
Evap. Rate:	NA		
Bulk Density:	NA		
Octanol:	NA		
Molecular Weight:	NA		
Particle Size:	NA		
Softening Point:	NA		
Viscosity:	NA		
Percent Volatile:	NA		
Sat. Vap. Concentrat.:	NA		
Molecular Formula:	NA		

10 STABILITY AND REACTIVITY

Stability:	Stable
Conditions to avoid:	Contact with incompatible material, heat
Materials to avoid (incompatibility):	Acids, oxidizers, chlorinated detergents
Hazardous Decomposition products:	Carbon monoxide, Carbon dioxide
Hazardous Polymerization:	Will not occur

11 TOXICOLOGICAL INFORMATION

NA

12 ECOLOGICAL INFORMATION

NA

13 DISPOSAL CONSIDERATIONS

Dispose of according to local, state, or federal regulations.



14 TRANSPORT INFORMATION

Proper Shipping Name: Compounds, Cleaning Liquid, (Sodium Hypochlorite), 8, NA 1760 PG II

15 REGULATORY INFORMATION

*Sodium hypochlorite (7681529 5-15%) CERCLA, CSWHS, MASS, PA

REGULATORY KEY DESCRIPTIONS

CERCLA = Superfund clean up substance
CSWHS = Clean water Act Hazardous substances
MASS = MA Massachusetts Hazardous Substances List
PA = PA Right-To-Know List of Hazardous Substances

16 OTHER INFORMATION

We believe the statements technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. ** Chemical listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not listed [e] Animal data only
N/A = Not available N/D = Not determined

END OF MSDS DOCUMENT