		S	ECTION 1	IDENTIFIC	ATION
Product Trade Name: Recommended Use: Restrictions on Use: Manufacturer: Emergency Phone Number/ 24-Hour Number:		#1 Remover Maximum performance stripper For Industrial and Institutional use only Maxim Chemical International Inc. 1607 Derwent Way, Delta, B.C. Canada V3M 6K8 (800) 663–9925 Canada: Canutec 613–996–6666 U.S.A.: Chemtrec 800–424–9300			
		SECTIC	DN 2	HAZARD IDENTI	FICATION
Physical Haz Health Haza		None SKIN CORROSIO EYE DAMAGE/IR		ON - Category 1 - Category 1	
Label Eleme	nts:	A REAL			
Signal word: Hazard State	ement:	Danger H314 Causes se H318 Causes se		urns and eye dama amage.	ge.
Precautionar Prevention: Responses: Storage:	P260 D P264 W P280 W P301 + P303 + Rinse s P304 + P310 In P321 SI P305 + contact	o not breathe dus (ash hands or affe (ear protective glo P330 + P331 IF 9 P361 + P353 IF 9 kin with water [or P340 IF INHALED nmediately call a pecific treatment P351 + P338 IF 1	ected area t oves/ prote SWALLOWE ON SKIN (of shower]. P D: Remove p POISON CE (see supple N EYES: Rir	horoughly after han ctive clothing/ eye D: Rinse mouth. Do r hair): Take off imr 2363 Wash contamin person to fresh air a NTER/doctor/physi emental first aid inf	protection/ face protection. NOT induce vomiting. nediately all contaminated clothing. nated clothing before reuse. and keep comfortable for breathing. cian. ormation on this label). water for several minutes. Remove
Disposal:			s/ containe	er to an approved w	vaste disposal plant.
	SE	CTION 3 C	COMPOSI	FION/INFORMAT	TON ON INGREDIENTS
Ingredient		<u></u>		Approx. Wt.%	CAS Number 6834-92-0

Ingredient	Approx. Wt.%	CAS Number
Sodium Metasilicate	1–5	6834-92-0
Sodium Hydroxide	1–5	1310-73-2
Monoethanolamine	1–5	141-43-5

	SECTION 4 FIRST-AID MEASURES	
Inhalation:	Immediately remove the affected victim to fresh air. If symptoms persist, o attention. Oxygen or artificial respiration if needed. Do not use mouth-to- if victim inhaled the substance. Induce artificial respiration with the aid of a equipped with a one-way valve or other proper respiratory medical device. CENTER or doctor/physician if feeling unwell.	mouth method a pocket mask
Skin Contact:	Take off immediately all contaminated clothing. Rinse skin with water/show physician or poison control center immediately. Chemical burns must be tr physician. Wash contaminated clothing before reuse.	
Eye Contact:	Immediately flush with warm running water for at least 15 minutes, holding during flushing. Remove contact lenses, if present and easy to do. If irritati repeat flushing and obtain medical attention immediately.	
Ingestion:	Call a physician or poison control center immediately. Rinse mouth. Do not vomiting. If vomiting occurs, keep head low so that stomach content doesr lungs.	
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#1 Remover

If irritation occurs or persists, get medical attention.

SECTIC	ON 5 FIRE-FIGHTING MEASURES
Extinguishing Media:	Water fog, alcohol foam, or dry chemical.
Flammability:	Not flammable.
Flash Point:	Not flammable.
Special Firefighting Procedures:	Wear NIOSH/MSHA approved, self-contained breathing apparatus for firefighting situation. Use water spray to cool all nearby fire exposed surfaces.
Unusual Fire / Explosion Hazards:	Contact with reactive metals may produce flammable hydrogen gas.
Hazardous Decomposition Products:	Sodium nitrite or other nitrosating agents. Product can decompose at elevated temperatures. Avoid contact with metals such as aluminum, brass, copper. Flammable hydrogen may be generated from contact with metals such as aluminum. Avoid contact with nitrites, strong acids, halogenated hydrocarbons.

SECTION 6 A	CCIDENTAL RELEASE MEASURES	
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Environmental Protection Precautions: Do not release to the environment or water source. Steps To Be Taken In Case Material Is Released Or Spilled: Wear protective equipment. Soak up spills with absorbents, then dispose of in an appropriate waste container. Keep material away from sewers. Reuse if possible. Otherwise dispose recovered material in accordance with all local, Provincial or Federal regulations.

SECTION 7 HANDLING AND STORAGE

Precautions To Be Taken In Handling And Storage: Use good industrial hygiene. Do not get in eyes. Avoid contact with skin and clothing. Avoid breathing sprays or mists. Store in a cool, dry place away from incompatibles. Keep container closed when not in use. Do not mix with any other chemicals. Store at temperatures below 30°C (86°F) and keep from freezing. Do not store in aluminum, copper, copper alloys and galvanized containers.

EXPOSURE CONTROLS / PERSONAL PROTECTION SECTION 8

Exposure Limits: OSHA (PEL): N/A ACGIH TLV: N/A Other exposure limit: N/A Appropriate Engineering Controls: Good general ventilation. Individual Protection Measures / Personal Protective Equipment: Gloves: Non-permeable gloves (rubber, nitrile) recommended.

Masks/Goggles: Use chemical goggles or safety glasses.

Respirator: Good general ventilation or local exhaust ventilation for spraying and misting in confined areas.

Apron: Rubber/PVC aprons when skin contact may occur.

Boots: Rubber boots.

Other Protective Equipment: Eye wash, safety shower and full protective clothing recommended in the immediate work area.

SECTION 9	PHYSICAL AND CHEMICAL PROPERTIES
Appearance:	Clear, colorless liquid.
Odor:	Mild odor.
Odor threshold:	N/A
pH:	12.0 - 13.0
Melting point/Freezing point:	N/A
Initial boiling point and boiling range:	NA
Flash Point:	>100 °C
Evaporation Rate (Water=1):	N/A
Flammability:	Not flammable
Upper/Lower flammability or explosive lin	nits: None.

Viscosity:	N/A	
Decomposition temperature:	N/A	
Auto-ignition temperature:	Not flammable	
Partition coefficient: n-octanol/water:	N/A	
Solubility(ies):	Soluble in water	
Relative density/Specific gravity (Water = 1):	1.06 @ 20 ^o C	
Vapor density:	N/A	
Vapor pressure:	N/A	
#1 Remover		Safety Da

SECTION	10 STABILITY AND REACTIVITY		
Chemical stability: Possibility of hazardous reactions:	Stable under normal storage conditions. Avoid contact with acid/oxidizers.		
Conditions to avoid:	Temperatures above 30°C (86°F) and below 5°C (41°F). Avoid		
	contact with reactive metals.		
Incompatibility:	Incompatible with acid, metals and alloys, zinc, tin, aluminum, organic chemicals, nitrocarbons, halocarbons.		
Hazardous Decomposition Products:	Oxides of potassium, phosphorus, and other unidentifiable organic compounds.		
	organie compoundor		
SECTION 11 TOXICOLOGICAL INFORMATION			

Likely routes of exposure:
Symptoms:
Acute Toxicity Estimates:
Carcinogenicity:

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Ingestion, skin and eye contact. Corrosive to eyes and skin. Oral >2000 mg/kg, dermal >2000 mg/kg Not listed by NTP, IARC, OSHA, ACGIH.

SECTION 12 ECOLOGICAL INFORMATION

Not regulated.

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Recommended Waste Disposal Methods: Reuse if possible. Otherwise dispose recovered material in accordance with all local, Provincial or Federal regulations.

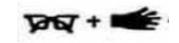
	SECTION 14	TRANSPORT INFORMATION
Canadian TDG UN Number: UN Proper Shipping Name: Transport Hazard Class(es): Packing Group:		OSIVE LIQUID, N.O.S. (ethanolamine)
S	ECTION 15	REGULATORY INFORMATION

HAZARD RATING INFORMATION

4=Extreme 3=High 2=Moderate 1=Slight 0=Insignificant

		HMIS	_
	3	Health	
	0	Flammability	
	0	Reactivity	
	В	Personal	
A=Glov	/es, B	B=Goggles & Glo	ves
C=Gog	gles,	Gloves and Apro	on

HMIS Protection Group B



All pertinent hazard information has been provided in this SDS, per the requirements of the U.S. Federal Occupational Safety and Health Administration Standard (29 CFR 1910.1200), U.S. State equivalent Standards, and the Canadian Workplace Hazardous Materials Identification System Standards (CPR 4).

SECTION 16 OTHER INFORMATION

Acronym List:	
ACGIH	American Conference of Governmental Industrial Hygienists
CFR	Code of Federal Regulations
HMIS	Hazardous Materials Identification System
IARC	International Agency for Research on Cancer
MSHA	Mine Safety and Health Administration
N/A	Not Available
NIOSH	The National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
TDG	Transportation of Dangerous Goods
TLV	Threshold Limit Value
UN	United Nations
WHMIS	Workplace Hazardous Materials Information System

It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. **Maxim Chemical International Inc.** will accept no liability for damages or loss incurred from the improper handling and use of this product.

The information provided in the Safety Data Sheet has been obtained from current sources and is believed to be reliable.

PREPARED BY: Technical Service/Regulatory Division

LAST UPDATE: July 19, 2018