

Safety Data Sheet

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SECTION 1: Identification							
Product Name	Impact Lo	ow Odor Stripper	Item Number	IMPACT1, IMPACT5			
Recommended	Use	Concentrated Floor Finish Stripper					
Supplier		Next-Gen Supply Group 11 Norfolk Street		Emergency Telephone			
		Mansfield, MA 02048 Tel 877-452-6726	IN	INFOTRAC: 1-800-535-5053			

SECTION 2: Hazard(s) identification

Warning



Hazards not otherwise classified or not covered by GHS

None

Hazard Statement	Hazard Class (GHS Chapter)	Hazard Category	
May be Corrosive to metals	Corrosive to metal (Chapter 2.16)	1	
Causes Mild Skin Irritation	Skin corrosion/irritation (3.2)	3	
Harmful if swallowed.	Acute Toxicity (Chapter 3.1)	4	

Precautionary Statement

Keep only in original packaging.

Absorb spillage to prevent material damage.

Store in a corrosion resistant container with a resistant inner liner.

Wash Thoroughly after handling.

Wear protective gloves.

Do not eat, drink or smoke when using this product.

SECTION 3: Composition/Information on Ingredients

Chemical identity	Common name, synonyms, etc.	CAS#	%
Monoethanolamine	MEA,2-aminoethanol, ETA,ethanolamine, 2-Aminoethyl alcohol	141-43-5	5-10
Benzyl Alcohol	Benzenemethanol	100-51-6	5-10
Sodium Hydroxide	Caustic Soda	1310-73-2	1-2

SECTION 4: First Aid Measures						
If medical advice is needed, have product container or label at hand.						
	IF SWALLOWED: Harmful if swallowed. Rinse mouth. DO NOT induce vomiting. Call Poison Center, 911 or emergency medical service.					
Necessary measures for routes of exposure	IF ON SKIN: Take off contaminated clothing and wash it before reuse. Rinse skin and affected areas with plenty of soap and water or shower. If skin irritation occurs. Get medical advice/attention.					
·	If INHALED: Remove person to fresh air and keep comfortable for breathing.					
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue Rinsing.					
Most important symptoms/effects, acute and delayed.	Acute exposure may cause skin burns/irritation or eye irritation.					
Immediate medical attention and special treatment, if necessary	Move victim to fresh air. Immediately call Poison center, 911 or medical aid.					
SECTION 5: Fire-fighting Measures						
Suitable extinguishing media.	Dry chemical, CO ₂ , alcohol resistant foam or water spray					
Specific hazards arising from the chemical	Move containers from fire area, if you can do it without risk					
Special protective equipment and precautions for fire-fighters.	Wear positive pressure, self-contained breathing apparatus (SCBA). Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection.					
Emergency Response Guide Number	154					
SECTION 6: Accidental Release I	Measures					
Personal precautions, protective equipment and emergency procedures.	Keep away from clothing and other combustible materials. Chemically protective gloves, clothing and safety eyewear are recommended.					
Environmental precautions.	Prevent entry into waterways, sewers, basements, or confined areas. Collect spillage.					
Methods and materials for containment and cleaning up.	Stop leak if you can do it without risk. Prevent entry into waterways, sewers, basements or confined areas. Absorb or cover with non-combustible absorbent material and transfer to containers. Collect Spillage Contact a licensed professional waste disposal service to dispose of this material.					

SECTION 7: Handlin	ng and Sto	rage					
Precautions for safe handling.	hands the /safety e	Do not eat, drink or smoke in areas where this material is used. After handling, always wash hands thoroughly with soap and water. Wear protective nitrile gloves/protective clothing /safety eyeglasses/face protection. Use only with adequate ventilation/personal protection. Avoid strong oxidizing agents and metals. Use within 1 year.					
Conditions for safe storage, including any incompatibilities.	smoking. incompat	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Store containers in a cool, dry, ventilated area away from sources of ignition and incompatible materials. Keep containers tightly closed and properly labeled. Store in original containers.					
SECTION 8: Exposu	ure Contro	ls/Persor	nal Pro	tection			
Component	CAS#	Value	Exp	oosure	Bas	is	
		TWA	3 ppm		USA ACGIH Threshold Limit Values (TLV)		
Monoethanolamine	141-43-5	TWA	3 ppm,	6 mg/m3	USA, Occupational Exposure Limits (OSHA) Table Z-1 Limits for Air Contaminants		
		TWA	3 ppm,	8 mg/m3	USA, NIOSH Recommended Exposure Limits		
Remarks: Skin and eye irr	itant		•				
Benzyl Alcohol	Alcohol 100-51-6 TWA 10 ppm USA						
Remarks: Eye and skin irr	itant						
		TWA	2mg/m3		USA, NIOSH Recommended Exposure Limits		
Sodium Hydroxide	1310-73-2	PEL	2mg/n	13	USA, Occupational Exposure Limits (OSHA) Table Z-1 Limits for Air Contaminants		
Remarks: Eye, skin, and up	pper respirato	ry tract irri	tation				
Control parameters	Control parameters Handle with nitrile gloves. Gloves must be inspected prior to use. Avoid skin contact with this product. Safety glasses are required. Avoid eye contact. Long term exposure could irritate skin and eyes. Collect spillage.						
Appropriate engineering controls	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and after the workday.						
Individual protection measures Provide local ventilation. Respiratory equipment is not required. For nuisance exposures use type OV/AG (US) respiratory cartridges. Wear safety glasses, long sleeve clothing and nitrile gloves.							
SECTION 9: Physic	al and Che	mical Pr	opertie	es			
Appearance	Transparent	Fransparent Green Liquid Specific Gravity		1.01-1.03			
Odor	Odor Faint Odor		Boiling Point		Ca 212°F		
Odor threshold No data available		Solubility in Water		Complete			
pH at concentrate	<13	<13		Evaporation Rate		Slower than water	
pH at use dilution	12-12.5	12-12.5		Volatile Organic Compound		5-10 %	

SECTION 10: Stability and Reactivity					
Reactivit	Reactivity		No data available.		
Chemica	l stability		Stable under recommended storage conditions.		
Possibili	ty of hazardous rea	ctions	No data available.		
Conditio	Conditions to avoid		Avoid heat.		
Incompatible materials			Poly vinyl chloride plastic, mylar		
Hazardou	us decomposition p	roducts	With heat mixture may release ammonia.		
SECTION 11: Toxicological Information					
IARC	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC				
ACGIH	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by ACGIH				
NTP	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by NTP				
OSHA	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by OSHA				
Additional Information Monoethanolamine RTECS:KJ5775000, Liver-Irregularities- Based on Human Evide		amine RTECS:KJ5775000, Liver-Irregularities- Based on Human Evidence			

SECTION 12: Ecological Information

No data is available on the mixture.

SECTION 13: Disposal Considerations

Dispose of contents/container in accordance with local/state/federal and international regulations. Collect spillage. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dispose of contaminated packing as unused product.

SECTION 14: Transport Information

DOT Packaging Exception 173.154, b,2,d, Limited Quantities not over 1.3 gals (Inner packaging not over 1.3 gals) If shipped by airplane, rail or vessel see 49 CFR 172.101 Hazardous Materials Table

DOT Classification		Corrosive Liquid, n.o.s. (Contains sodium hydroxide)	Hazard Class	8			
DOT Identification		UN1760	Packaging Group	3			
Placard	Corrosive 8	Special Provisions for Bulk Transport (>119 gals container for liquids): Corrosive 8 Placard					

SECTION 15: Regulatory Information

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302

This material does not contain any chemical components with know CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Sodium Hydroxide CAS 1310-73-2 is subject to reporting requirements of SARA Title III, Section 304 CERCLA, 1000 lbs. Sodium Hydroxide CAS 1310-73-2 and Monoethanol amine CAS 1141-43-5 are SARA 311/312 Hazards, Fire Hazard, Acute Health Hazard, Chronic Health Hazard.

Mixture has not been tested.

Monoethanol amine CAS 141-43-5. NJ,PA, MA Right- to- Know chemical Sodium Hydroxide CAS 1310-73-2 is a MA Right- to- Know chemical

California Prop. 65: This product does not contain any chemical known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16: Other Information

Prepared 06/16/2021 by Gene Ricciardelli in accordance with OSHA 29 CFR 1910.1200, for USA use only.

DISCLAIMER: Whereas the use and handling of this product is not within the control of Next-Gen Supply Group, it is the responsibility of the user to determine the suitability of the product for its intended application. The user assumes all risk and liability for the safe use of the product, utilizing the information provided in this document as a guide. Next-Gen Supply Group accepts no liability for damages or loss incurred from the misuse and mishandling of this product.