

Safety Data Sheet

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SECTION 1: Identification								
Product Name	PC118 EPS (Environmentally Preferable Stripper) Item Code PC118							
Recommended Use Concentrated floor finish stripper								
Supplier		Next-Gen Supply Group		Emergency Telephone				
		11 Norfolk Street Mansfield, MA 02048 877-452-6726	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	
Harmful is swallowed, in contact with skin or if inhaled	Acute toxicity oral, dermal and inhalation (3.1)	Category 4	
Causes skin irritation.	Skin corrosion/irritation (3.2)	Category 2	
May cause long lasting harmful effects to aquatic life.	Hazardous to the aquatic environment, long-term (4.1)	Category 4	

Precautionary Statement

Wash skin/clothing thoroughly after handling.

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

If not used as intended, avoid product release to the environment.

If swallowed and feeling unwell, call a medical professional.

Rinse mouth.

Wear protective gloves.

If on skin, wash with plenty of water and soap. Rinse with plenty of water.

If skin irritation occurs, get medical attention.

Remove contaminated clothing and wash before reuse.

SECTION 3: Composition/Information on Ingredients

Chemical identity	CAS#	%	
Monoethanolamine	MEA,2-aminoethanol, ETA,ethanolamine, 2-Aminoethyl alcohol	141-43-5	22-26
Benzylic Alcohol	Benzenemethanol	100-51-6	6-8

SECTION 4: First Aid Measures								
If m	If medical advice is needed, have product container or label at hand.							
	IF SWALLOWED: Harmful if swallowed. Rinse mouth. DO NOT induce vomiting. Call 911 or emergency medical professional.							
Necessary measures	IF ON SKIN: Remove contaminated clothing and wash before reuse. Rinse affected areas wi plenty of soap and water or shower. If skin irritation occurs, get medical advice/attention.							
for routes of exposure	IF INHALED: Remove person to fresh air and keep comfortable for breathing.							
	IF IN EYE do. Conti			fully with water for several minutes. Remove contact lenses if easy to				
Most important symptom effects, acute and delayed		Acute	expo	sure may cause skin burns/irritation or eye irritation.				
Immediate medical attent special treatment, if nece		Move	victin	n to fresh air. Immediately call 911 or medical aid				
SECTION 5: Fire-figh	SECTION 5: Fire-fighting Measures							
Suitable extinguishing me	edia.			Dry chemical, CO ₂ , alcohol resistant foam or water spray				
Specific hazards arising f	rom the c	hemica	al	None known. Move containers from area, if you can do so without risk.				
Special protective equipment and precautions for fire-fighters.				Wear positive pressure, self-contained breathing apparatus (SCBA). Wear chemical protective clothing specifically recommended by the manufacturer. It may provide little or no thermal protection.				
Emergency Response Guide Number				153				
SECTION 6: Accident	al Relea	se Me	asu	res				
				p away from clothing and other combustible materials. Chemically ective gloves, clothing and safety eyewear are recommended.				
i Environmental precalitions				vent entry into waterways, sewers, basements or confined areas. Collect age.				
Methods and materials for containment and cleaning up.			sew or o Coll	Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas. Absorb or cover with dry earth, sand or other non-combustible absorbent material and transfer to containers. Collect spillage. Contact a licensed professional waste disposal service to dispose of this material.				
SECTION 7: Handling and Storage								
Precautions for safe handling.								
storage including any				, hot surfaces, sparks, open flames and other ignition sources. No iners in a cool, dry, ventilated area away from sources of ignition and als. Keep containers tightly closed and properly labeled. Store in original				

SECTION 8: Exposure Controls/Personal Protection							
Component	CAS#	Value	Exposur	e	Basis		
	141-43-5	TWA	3ppm		USA, ACGIH Threshold Limit Values,(TLV)		
		STEL	6ppm		USA, ACGIH Threshold Limit Values,(TLV)		
		TWA	3ppm (8mg/m3	3)	USA OSHA-Table Z-1 Limits for Air Contaminants – 1910.1000		
Ethanolamine		STEL	6ppm (15mg/m	3)	USA OSHA-Table Z-1 Limits for Air Contaminants – 1910.1000		
		TWA	3ppm (8mg/m3	3)	USA, NIOSH Recommended Exposure Limits		
		ST	6ppm (15mg/m	3)	USA, NIOSH Recommended Exposure Limits		
Remarks: Skin & eye irritation							
Component	CAS#	Value	Exposur	е	Basis		
Benzyl Alcohol	100-51-6	TWA	10ppm		USA Workplace Environmental Exposure Levels (WEEL)		
Control parameters Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and after the workday. Collect spillage. Long term exposure could irritate skin and eyes.							
Appropriate engineering controls		Provide local ventilation. Respiratory equipment not required. For nuisance exposures use type OV/AG (US) respiratory cartridges.					
Individual protection measures Avoid skin contact with this product. Handle with nitrile gloves which have been inspected prior to use. Avoid eye contact. Safety eyewear is required.							
SECTION 9: Physic	cal and Ch	emical Pr	operties				
Appearance	Green trans	parent liquid	В	Boiling Point		Ca 212°F	
Odor	Mild odor, no fragrance added			Solubility in Water		Complete	
Specific Gravity	0.94-0.96		Ev	Evaporation Rate		Slower than water	
pH at concentrate	12-13		V	OC a	at concentrate	<7.00%	
pH at use dilution	10-11		V	OC a	at use dilution	<0.04%	

SECTION 10: Stability and Reactivity						
Reactivity			No data available.			
Chemica	Chemical stability		Stable under recommended storage conditions.			
Possibilit	Possibility of hazardous reactions		No data available.			
Condition	ns to	avoid	Avoid heat.			
Incompatible materials		naterials	Poly vinyl chloride plastic, Mylar			
Hazardous decomposition products			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					
Human Evidence		Human Evidence	50000, Central nervous system depression. Liver – Irregularities – Based on J5775000, Liver-Irregularities- Based on Human Evidence			

SECTION 12: Ecological Information

Monoethanolamine is toxic to aquatic life. Benzyl alcohol is toxic to aquatic life. 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 Class	sification	Corrosive Liquid, n.o.s. (Contains potassium hydroxide)	Hazard Class	8
DOT Identification		UN1760	Packaging Group	3
Placard	Card Corrosive 8 Special Provisions for Bulk Transport (>119 gals container for		quids): Corrosive 8 Pla	acard

SECTION 15: Regulatory Information

This mixture does not contain any materials subject to the reporting requirements of SARA Title III, Section 302 or SARA Title III, Section 313.

Ethanolamine is a Fire Hazard, Acute Health Hazard, Chronic Health Hazard per SARA 311/312. Benzyl Alcohol is an Acute Health Hazard, Chronic Health Hazard per SRA 311/312. Mixture has not been tested.

Ethanolamine CAS 141-43-5 is a NJ,PA, MA Right- to- Know chemical Benzyl Alcohol CAS100-51-6 is a NJ,PA, 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.



This product meets Green Seal™ Standard GS-40 based on effective performance and protective limits on VOCs and human & environmental toxicity. GreenSeal.org.

SECTION 16: Other Information

Revision prepared 12/29/2017 by Gene Ricciardelli in accordance with OSHA 29 CFR 1910.1200, for USA use only. Previous version dated 08/29/2016.

DISCLAIMER: Whereas the use and handling of this product is not within the control of M.D. Stetson Company, Inc., 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. M.D. Stetson Company, Inc. accepts no liability for damages or loss incurred from the misuse and mishandling of this product.