

Conforms to 1910.1200 Issued: March 15, 2016

Red Hot 55 High Performance Floor Stripper

Product Name: Recommended Use:	Red Hot 55 - High Performance Floor Stripper Fast acting stripper	Product Number:	567
	Concentrate- dilute prior to use.		
Uses Advised Against	Product intended for commercial and industrial use only. Other than per labelled instructions		
Supplier Address:			
Peoples Janitorial Supp	ies		
955 Main Street Forest Park, GA 30297			
Telephone: 404-363-22	26		
Internet: www.peopless	upplies.com		
FOR CHEMICAL EMER	GENCY: Domestic/Canada 1-800-633-8253 International 1-801-629-0667		
2: HAZARDS IDENTI	ICATION		
Classification: Skin C	prrosion/Irritation - Category 1B		
Eye Da	mage/Irritation - Category 1		
Acute	Toxicity - Inhalation - Category 4		
Signal Word: DANG	ER		
Pictogram:			
Hazard Statements:	•		
	s severe skin burns and eye damage.		
	s serious eye damage. I if inhaled.		
Precautionary Stateme	n <u>ts:</u> breathe mist/vapours/spray.		
	horoughly after handling.		
Use on	ly in a well-ventilated area.		
•	rotective gloves and eye protection.		
IF SW/	ALLOWED: rinse mouth. Do NOT induce vomiting.		

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

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.

Immediately call a POISON CENTER or doctor/physician if you feel unwell.

Wash contaminated clothing before reuse.

Other Hazards:

No other hazards are known to the supplier.

Supplemental Information:

No supplemental information available.

3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Weight % *
ethylene glycol monobutyl ether	111-76-2	30 - 60
monoethanolamine	141-43-5	10 - 30

* Exact concentration of the ingredients has been withheld as a trade secret.



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4: FIRST AID MEASURES

DECRIPTION OF FIRST AID MEASURES

Eye Contact:	In case of contact, immediately flush eye with plenty of water for at least 15 minutes. (If easy to do, remove
	contact lenses, if worn). Seek medical attention.
Skin Contact:	In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing
	contaminated clothing and shoes. Seek medical attention.
Inhalation:	If breathing is difficult. Remove subject to fresh air. Seek medical attention immediately.

Ingestion: Call a physician or poison control center. Do not induce vomiting. Seek medical advice immediately.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Eye Contact: Causes eye burns.

Skin Contact: Causes skin burns.

Inhalation: Harmful if inhaled. May cause irritation and corrosive effects to nose, throat and respiratory tract. Ingestion: Harmful if swallowed. May cause burns to mouth, throat and stomach.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Treat symptomatically.

5: FIRE-FIGHTING MEASU	JRES		
Suitable Extinguishing means of the second s	dia: Water spray, CO ₂ , dry chemical, alcohol-type or universal type foams Corrosive liquid. (See Sections 8 and 10.) Do not spray a solid stream of water or foam directly in hot liquid. This may cause frothing.		
Protective Equipment and	Precautions: Fire fighters should wear NIOSH approved breathing apparatus. Materials can splatter above 100° C / 212° F		
6: ACCIDENTAL RELEAS	E MEASURES		
Personal Precautions:	Put on personal protective equipment (see Section 8). Keep spectators away. Floors may be slippery: use care to avoid falling.		
Environment Precautions:	Keep spills and cleaning run-off out of sewers and open bodies of water.		
CONTAINMENT AND CLEA	<u>N-UP</u>		
Small Spills:	Absorb spill with inert material (e.g. sand, earth) and dispose of as waste material in accordance with local, state and federal regulations.		
Large Spills:	Dike and contain spill with inert material (e.g. sand, earth). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for disposal.		
Waste Disposal:	Landfill or incinerate the contaminated solids and diking material in accordance with local, state and federal regulations. Non-salvageable liquid should be drummed and disposed of in accordance with local, state and federal regulations.		
7: HANDLING AND STOR	AGE		
Precautions for Safe Handl Conditions for Safe Storag	in well-ventilated areas. Avoid breathing vapors or mists. Remove and wash contaminated clothing and footwear before re-use.		
Other Information:	Keep from freezing. Keep container sealed when not in use. Keep out of reach of children.		
8: EXPOSURE CONTROL	S/PERSONAL PROTECTION		

Exposure Limits:

		ACGIH		OS	OSHA	
Ingredient	CAS Number	TWA	STEL	TWA	STEL	
ethylene glycol monobutyl ether	111-76-2	20 ppm (BEI)	N/L	50 ppm (skin)	N/L	
monoethanolamine	141-43-5	3 ppm	6 ppm	3 ppm	N/L	



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Engineering Controls:	Use only with adequate ventilation. Use local ventilation and other engineering controls to maintain airborne contaminants below established and recommended exposure limits. If this product contains ingredients with exposure limits, monitoring may be required to determine the effectiveness of ventilation and other control measures.
Personal Protective Equip	oment (PPE)
Eye/Face Protection:	Safety eyewear is recommended, to avoid chemical splashes and mists.
Skin Protection:	Chemical resistant gloves are recommended.
Respiratory Protection:	Respiratory protection should be worn when there is a potential of inadequate ventilation. If exposure limits are exceeded or symptoms are experienced, use an approved respirator.
9: PHYSICAL AND CHEM	AICAL PROPERTIES

9. PRISICAL AND CREWICAL PROPERTIE

Appearance:	clear red, liquid
Odor:	floral fragrance
Odor Threshold:	N/E
pH:	11.5
Freezing Point:	N/E
Boiling Point:	N/E
Flash Point:	> 200°F / > 93°C (ASTM D56)
Evaporation Rate:	less than water
Flammability:	not combustible
Flammability limits:	N/E
Vapor Pressure:	N/E
Vapor Density:	N/E
Vapor Density: Relative Density: Solubility: Partition Coefficient: Auto Ignition temperature: Decomposition Temperature: Viscosity: VOC:	N/E 7.98 lb/gal @ 68°F / 0.96 kg/l @ 20°C miscible in water N/E N/E < 10 cps @ 68°F 54.5% (as supplied), 10.5% (1:4), 5.8% (1:8)

10: STABILITY AND REACTIVITY

Reactivity:	Not reactive under normal conditions.
Stability:	Stable under normal conditions.
Hazardous reactions:	Adding water directly to the product may generate heat and cause product to splash. To avoid
	adverse reaction, always add product to water, do not add water to product.
Conditions to avoid:	Improper order of dilution
Incompatible materials:	Strong acids and oxidizing agents
Hazardous decompositior	products: carbon monoxide, carbon dioxide and nitrogen oxides

11: TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not determined on product.		
LOCAL EFFECTS		SPECIFIC EFFECTS	
Skin contact:	Corrosive	Carcinogenicity:	None known
Eye contact:	Corrosive	Reproductive effects:	None known
Sensitization:	None expected	Teratogenicity:	None known
Chronic effects:	None expected	Mutagenicity:	None known

COMPONENT INFORMATION

Component	LD50 Oral- Rat (mg/kg)	LD50 Dermal - Rabbit (mg/kg)	LC ₅₀ Inhalation- Rat (mg/l)	
ethylene glycol monobutyl ether	470	220	2.21 (4hr)	
monoethanolamine	1720	1025	N/A	



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Carcinogenicity:

Component		IARC	N	TP	OS	HA
thylene glycol monobutyl ether	IARC 3	N	/L	N	/L	
2: ECOLOGICAL INFORMATION						
Ecotoxicity:	Ecological testing has not been completed on the mixture.					
Persistence and Degradability:	Data not ava	ilable.				
Bioaccumulative Potential:	Data not ava	ilable.				
<u>Mobility in Soil:</u>	Data not ava	ilable.				
Other Adverse Effects:	Data not ava	ilable.				
13: DISPOSAL CONSIDERATIONS						
Disposal of this material should be in a	accordance with l	ocal, regional and natio	onal regulations	6.		
14: TRANSPORT INFORMATION						
UN Number:	UN1760					
UN Proper Shipping Name:	Corrosive liquid, n.o.s. (ethanolamine)					
Hazard Class:	8					
Packing Group:	I					
Marine Pollutant:	None					
Transport in Bulk:	N/A					
Other Information:	Package Volumes < 1L are shipped under Limited Quantity Exemption.					
15: REGULATORY INFORMATION						
U.S. REGULATIONS/REPORTING:			-			
Ingredient		CAS Number	SARA 302/304	SARA 313	CERCLA	
ethylene glycol monobutyl ether		111-76-2	N/L	1.00%	N/L	
STATE RIGHT-TO-KNOW STATUS:						
Ingredient		CAS Number	MA - RTK	NJ - RTK	PA - RTK	RI - RT
ethylene glycol monobutyl ether		111-76-2	present	present	present	preser
monoethanolamine		141-43-5	present	present	present	preser

CALIFORNIA PROPOSITION 65:

Components are not present on CA Prop 65 listing.

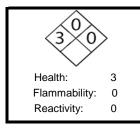
16: OTHER INFORMATION

Abbreviations Used:

N/A - Not applicable N/E - Not Established N/L - Not Listed IARC 3 - Unclassifiable as to carcinogenicity in humans.

Revision Information:

March 15, 2016 - SDS issue





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This MSDS has been provided to you in accordance with the OSHA Hazard Communication Standard (29CFR1910.1200).

IMPORTANT SAFETY INFORMATIONDO NOT DISCARD**PLEASE ROUTE TO COMPANY SAFETY OFFICER*'