

Blue Hardener (ONT.12112B)

Safety Data Sheet ONT.12112B Date of issue: 07/06/2006 Version: 1.0

SECTION 1: Identification of the substa	nce/mixture and of the company/undertaking
1.1. Product identifier	
Synonyms	: None
Hazard Class	: Flammable Liquid
Chemical Class	: Plasticizer
1.2. Relevant identified uses of the substance	ce or mixture and uses advised against
1.3. Details of the supplier of the safety data	a sheet
Supplier MCGEHEE & MCGEHEE ENTERPRISES INC 120 SOUTH BOGGESS AVENUE - USA T (270) 338-4600 - F (270) 338-4602	

1.4. Emergency telephone number

Emergency number

: 1-800-424-9300 (CHEMTREC)

SECTION 2:	Lazardaua	Componento
SECTION Z.	nazaruous	Components

INGREDIENT	CAS#	PERCENT	OSHA PEL
Benzoyl Peroxide	94-36-0	50%	5.9 mg/cu M, TWA-8

SECTION 3: Physical Data 3.1 Properties		
BOILING POINT	Not determined	
VAPOR PRESSURE	Not determined	
VAPOR DENSITY	Heavier than air	
SPECIFIC GRAVITY	0.9 g/mL	
SOLUBILITY IN WATER	Insoluble	
APPEARANCE	Red paste	
ODOR	Characteristic solvent odor	
EVAPORATION RATE	Slower than ether	
	07/06/2006 EN (English US) SDS ID: ONT.12112B Page 1	

Blue Hardener (ONT.12112B)

Safety Data Sheet ONT.12112B

SECTION 4: Fire & Explosion Data

4.1 Extinguishing Media

Carbon dioxide, foam, water fog or dry chemical

4.2 Hazardous Decomposition Products

Carbon monoxide, carbon dioxide and various hydrocarbons may form

4.3 Special Firefighting Procedures

Use SCBA in Pressure-Demand or Positive Pressure mode. Styrene vapors are heavier than air and may travel some distance from their source before igniting. Do not use welding/cutting equipment or other ignition sources on or near drums of product.

4.4 Unusual Fire/Explosion Hazards

None stated

FLASH POINT	180 Deg. F.
FLAMMABLE LIMITS	Not determined

ON 5: Reactivity Data					
Hazardous Polymerization					
Will not occur.					

5.2 Stability

Stable

5.3 Incompatibilities

Acids and alkalies; oxidizing agents, amines, metal salts

5.4 Conditions to Avoid

Exposure to temperatures above 170 Deg. F., open flames or sparks

SECTION 6: Health Hazard Data

6.1 Effects of Overexposure

May be absorbed through the skin. Contact with eyes or other mucous membranes may cause irritation or burns. Inhalation may cause nausea, dizziness, loss of coordination, headache, weakness, fatigue or unconsciousness. Excessive skin contact may lead to rashes or infection by defatting the skin. Prolonged exposure to high concentrations of vapor may lead to nerve, lung, kidney and/or liver damage. No evidence of carcinogenicity has been shown.

6.2 Conditions Aggravated by Exposure

None known, but may induce allergic responses.

SECTION 7: Spill & Leak Procedures

7.1 Small Spills/Leaks

Collect spills with absorbent material such as paper, vermiculite or Speedy-Dri®, and place in lab hood or remove to open air.

7.2 Large Spills/Leaks

Stop source of leak at its source. Remove all sources of ignition. Contain spilled material to prevent spreading. Transfer spilled material to salvage container. Remove residual as above. Use protective equipment and ventilate area.

7.3 Disposal

Collected material must be disposed of in accordance with existing local, state, and federal regulations, including SARA III provisions for hazardous waste reporting.

Blue Hardener (ONT.12112B)

Safety Data Sheet ONT.12112B

SECTION 8: Personal Protective Equipment

Neoprene or nitrile rubber gloves and apron, chemical splash goggles and proper half-face respirators if the ambient styrene levels exceed the OSHA PEL. NOTE: The use of respirators requires a Respirator Training Program for users. Full-length shirt and trousers must be worn.

SECTION 9: Emergency First Aid Procedures

Wash exposed skin thoroughly with soap and water. Remove and launder contaminated clothing. For eye contact, flush completely with tepid water, lifting upper and lower lids. A physician must examine affected eyes. If swallowed, DO NOT INDUCE VOMITING. Keep the person warm and calm. Get medical attention promptly. For inabaltion, remove the person to fresh air. If breathing is labored, administer oxygen. If breathing has stopped, use artificial respiration. Keep the person warm and quiet, and get medical attention.

SECTION 10: Other Information

Benzoyl peroxide is subject to the reporting requirements of SARA III, Section 313.

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