

MATERIAL SAFETY DATA SHEET

Radiator Specialty Company

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POISON INFORMATION & EMERGENCY: 303-623-5716

MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

US DEPARTMENT OF LABOR

Occupational Safety and Health Administration.
(Non-Mandatory Form) Form Approved OMB No. 1218-0072

SECTION I GENERAL INFORMATION

PRODUCT NAME	DISC BRAKE QUIET
PART NUMBER	M6 04, 01 V, 01PL.

NOTE: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT	WT%	C.A.S. NO.	TLV (ACGIH-----OSHA-----)
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**The Proprietary Components that make this product are comprised of acrylic monomers, which when reacted form a latex emulsion into a solid like paste.

*** Residual monomer does not exceed 0. 5%

Comments:

Components not identified are non-hazardous according to 29 CFR 1910.1200

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Specific Gravity (H₂O=1)	1.04	pH	8-10
Solubility in Water	Insoluble when dried	Solubility in Solvent	N/A
Flash Point (Method) - F⁰	Non-flammable	% Volatiles By Wt.	Greater than 50%
Melting Point - F⁰	N/A	Boiling Point - F⁰	Greater than 275 ⁰ F.
Vapor Pressure (mm.Hg)	N/A	Vapor Density (Air=1)	N/A
Evaporation Rate (Butyl Acetate=1)	N/A		
Appearance and Odor	Blue viscous paste with acrylic odor.		

SECTION IV FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA:	Non-flammable		
Water Fog	X	Foam	X
		CO₂	X
		Dry Chemical	X

SPECIAL FIRE FIGHTING PROCEDURES. Wear self-contained, positive pressure breathing apparatus and protective clothes.

UNUSUAL FIRE AND EXPLOSION HAZARDS Closed containers exposed to heat may rupture and may give off some irritating fumes.

SECTION V REACTIVITY DATA

Stable X	Unstable	Corrosive NO	Hazardous Polymerization? Yes	No X
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Residual monomer does not exceed 0.5%

Incompatibilities Strong alkalis and acids

Hazardous Decomposition or Byproducts Fire: ~~normal products of combustion produces~~ normal products of combustion produce acrid smoke, carbon dioxide, carbon monoxide and traces of monomers.

SECTION VI HEALTH HAZARD INFORMATION

Recommended TLV of Product Not established

EYE CONTACT May be an eye irritant	SKIN CONTACT Prolonged exposure or repeated contact may cause irritation.
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INHALATION Not likely, a paste. Monomer fumes may be irritating	INGESTION Not likely, a paste. May be irritating to throat and stomach.
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OTHER Normal utilization of this product should not generate residual monomer to exceed high concentration resulting in unusual side effects. However, should over-exposure occur, expect reaction similar to those of pure monomer.

SECTION VII EMERGENCY AND FIRST AID PROCEDURES**EYE CONTACT** Flush eyes with water while lifting eyelids for 15 minutes. Consult a physician immediately.**SKIN CONTACT** Wash with soap and water thoroughly. Remove contaminated clothing and launder before re-use. Seek medical advice if unusual symptoms develop.**INHALATION** Remove to fresh air. Seek medical attention if adverse effects occur. No first aid is normally required.**INGESTION** Drink two or three cups of milk, fruit juice or water. No other first aid is normally required. However, if unusual symptoms develop, seek medical attention.**SECTION VIII SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION	CONSUMER N/A	BULK HANDLING (Prolonged Exposure) If over-exposure to high concentrations of residual monomer occur, wear NIOSH approved respirator.
VENTILATION	Use with adequate ventilation	General mechanical ventilation and organic vapor cartridge mask
EYE PROTECTION	N/A	Goggles
PROTECTIVE CLOTHING	N/A	Rubber gloves and apron

SECTION IX PRECAUTIONS FOR SAFE HANDLING AND USE**SPILL OR LEAK PROCEDURE** Observing health hazards listed above, confine spill, add dry absorbent and shovel or sweep up and transfer to waste container. Prevent spill from entering storm drains or sewers.**WASTE DISPOSAL METHOD** *Dispose of in accordance with all applicable government laws and regulations.***STORAGE AND HANDLING PRECAUTIONS** KEEP IN COOL PLACE AWAY FROM OXIDIZING AGENTS, OPEN FLAMES AND ACIDS!**OTHER PRECAUTIONS** WEARING CONTACT LENSES IS INADVISABLE! KEEP AWAY FROM CHILDREN AND ANIMALS!

HAZARD INFORMATION LABEL DATA	
HAZARD CODE	
4 = Extreme	
3 = High	
2 = Moderate	
1 = Slight	
0 = Negligible	

Supersedes AUGUST 19966

OSHA Revised DECEMBER 1998

Title R. GEER - CHEMIST

While Radiator Specialty Company believes this data is accurate as of the revision date, we make no warranty with respect to the data and we expressly disclaim all liability for reliance thereon. The data is offered solely for information, investigation, and verification.