

MATERIAL SAFETY DATA SHEET

BJ44

Prepared according to 29 CFR 1910, 1200

N/A (Not Applicable) N/E (Not Established)

SECTION I - PRODUCT IDENTIFICATION Product Name: Glide Generic Name: Tire Mounting Lubricant Chemical Family: Liquid Mixture Proper Shipping Name: Not regulated	HMSI HAZARDOUS MATERIALS IDENTIFICATION SYSTEM HEALTH 1 FLAMMABILITY 0 REACTIVITY 0 PERSONAL PROTECTION ... B	HAZARD RATING 4 = EXTREME 3 = HIGH 2 = MODERATE 1 = SLIGHT 0 = INSIGNIFICANT
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SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION			
Hazardous Components	CAS#	TLV	% wt. (opt)
Sodium Metasilicate	6834-92-0	1 mg/m ³	<5%

SECTION III - PHYSICAL DATA	
Physical Description Purple, Viscous Liquid	
Boiling Range (°F):	190°-210°F
Vapor Pressure:	N/E
Vapor Density:	
% Volatile:	N/A
Solubility in H₂O:	100
Specific Gravity:	1.00
Evaporation Rate:	N/E
pH	8.39
Freezing Point:	

SECTION IV - SPECIAL PROTECTIVE EQUIPMENT	
Respiratory Protection	None generally required
Protective Gloves:	Impervious
Eye Protection:	Safety goggles or glasses
Ventilation:	Room ventilation is generally adequate
Other Protective Equipment:	Sufficient to prevent skin contact.

SECTION V - REACTIVITY DATA	
Stability:	Stable
Incompatibility: (Materials to Avoid):	Strong acids and oxidizers
Hazardous Decomposition Products:	None known
Conditions to Avoid:	
Hazardous Polymerization:	Will not occur

SECTION VI - FIRE & EXPLOSION HAZARD DATA	
Flash Point (Method Used):	Non flammable
Upper Explosive Limit:	N/E
Lower Explosive Limit:	N/E
Extinguishing Media	Use appropriate extinguishing media for the surrounding fire.
Special Fire Fighting	Self contained breathing apparatus and full protective clothing should be worn when fighting fires involving chemicals.
Procedures:	
Unusual Fire & Explosion Hazards:	None known

SECTION VIII - HEALTH HAZARDS	
Effects of Overexposure (primary route of entry)	
Skin:	Possible irritant
Eyes:	Possible irritant
Inhalation:	None
Ingestion:	
Carcinogens:	None suspected
NTP:	
OSHA:	
IARC:	
ACGIH:	
Other:	

SECTION VII - FIRST AID	
Eyes:	Flush with water for at least 15 minutes, be sure to keep eyelids opened. Get immediate medical attention if irritation persists.
Skin:	Wash with plenty of soap and water. Wash contaminated clothing before reuse. Get medical attention if irritation persists.
Ingestion:	Give milk or water to dilute. INDUCE VOMITING. Get immediate medical attention. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
Inhalation:	Remove victim to fresh air. If person is having difficulty in breathing, perform artificial respiration and get immediate medical attention.

SECTION IX - STORAGE & HANDLING	
Precautions to be taken in handling and storage: Use common sense and sound industrial hygiene practices when handling this material as well as any other materials. Keep container closed when not in use. Wash hands after handling. Keep out of reach of children. Wear appropriate personal protection to avoid eye and skin contact.	

SECTION X - SPILL OR LEAK PROCEDURES	
Steps to be taken in case material is released or spilled: Wear necessary personal protective equipment. Dike area to prevent spreading of the spilled material. Cover with an inert absorbent (sand, clay, etc.), shovel into appropriate containers, and dispose of in accordance with federal, state, and local regulations.	
Empty container disposal: Any disposal practices must be in compliance with federal, state and local laws. Any questions regarding disposal should be directed to the proper government agency.	

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