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800-237-1440

MATERIAL SAFETY DATA SHEET
EMERGENCY PHONE NO. 1-800-238-5823

PRODUCT TRADE NAME: DIECO DIE MAKERS Lithium Complex Die Makers Grease (HIGH SOLIDS) PAGE: 1 OF 1
EFFECTIVE DATE: January 1, 2006 P/N 328--

THIS MATERIAL SAFETY DATA SHEET CONTAINS ENVIRONMENTAL, HEALTH AND TOXICOLOGY INFORMATION FOR YOUR EMPLOYEES. PLEASE MAKE SURE THIS INFORMATION IS GIVEN TO THEM. IT ALSO CONTAINS INFORMATION TO HELP YOU MEET COMMUNITY RIGHT-TO-KNOW/EMERGENCY RESPONSE REPORTING REQUIREMENTS UNDER SARA TITLE 111 AND MANY OTHER LAWS. IF YOU RESELL THIS PRODUCT, THIS MSDS MUST BE GIVEN TO THE BUYER OR THE INFORMATION INCORPORATED IN YOUR MSDS.

DOT HAZARDOUS CLASSIFICATION: NOT REGULATED GREASE OR OIL - N.O.S.
NFPA HEALTH HAZARD: 0 FLAMMABILITY: 1 REACTIVITY: 0 PERSONAL PROTECTION: B

SECTION 01 - HAZARDOUS INGREDIENTS (TOXICITY)
PRODUCTS OF THIS TYPE HAVE BEEN USED FOR YEARS WITH NO KNOWN ILL EFFECTS. THIS PRODUCT CONTAINS NO CARCINOGENS OR MUTAGENS AS DEFINED BY OSHA OR IARC. ALL COMPONENTS ARE LISTED ON THE TSCA INVENTORY AND CANADIAN DSL. THIS PRODUCT CONTAINS NO CONTROLLED SUBSTANCE UNDER WHMIS.

SARA TITLE 111, SECTION 313, REPORTABLE QUANTITIES:			WHMIS TITLE III, SECTION 313, REPORTABLE QUANTITIES:		
COMPOUND	CAS NUMBER	% Wt.	COMPOUND	CAS NUMBER	% Wt.
ZINC SULFIDE	1314-98-3	4.0	ZINC SULFIDE	1314-98-3	4.0
ZINC OXIDE	1314-13-2	8.0	ZINC OXIDE	1314-13-2	8.0
ZINC NAPHTHENATE	12001-85-3 <1%		ZINC NAPHTHENATE	12001-85-3 <1%	
ZINC 2-ETHYLHEXANOATE	136-53-8	<1%	ZINC 2-ETHYLHEXANOATE	136-53-8	<1%

PERMISSIBLE EXPOSURE LIMIT (Specify TLV/TWA or Ceiling (c)): NONE ESTABLISHED

SECTION 02 - PHYSICAL DATA	
WATER SOLUBILITY	NIL
SP. GRAVITY.	0.95
APPEARANCE & ODOR	SEMI CREAM/SOLID BLAND
EVAPORATION RATE	N/A
MOLECULAR WEIGHT.	N/A
FREEZING POINT	N/A
BOILING POINT, F (.)	>700
MELTING POINT, F(.)	N/A
VOLATILE BY VOLUME, %	0
VAPOR DENSITY	N/A
VAPOR PRESSURE	N/A

SECTION 03 - FIRE AND EXPLOSION HAZARDS
FLASH POINT:(ASTM D92) C.O.C. 430(F UPPER FLAMMABLE LIMIT: N/D LOWER FLAMMABLE LIMIT: N/D
EXTINGUISHING MEDIA: WATER FOG, CO2, DRY CHEMICAL, EARTH, SAND OR FOAM
SPECIAL FIRE FIGHTING PROCEDURES: TREAT AS OIL FIRE: USE SELF-CONTAINED BREATHING APPARATUS.
UNUSUAL FIRE & EXPLOSIVE HAZARDS: NONE

SECTION 04 - REACTIVITY DATA
STABILITY - Stable
INCOMPATIBILITY (Avoid contact with) - Strong oxidizers and Strong Acids.
HAZARDOUS DECOMPOSITION PRODUCTS(THERMAL AND OTHER) - Oxides of Carbon, Sulfur, and Nitrogen if burned.
CONDITIONS TO AVOID - Open flames

SECTION 05 - SPILL OR LEAK
Stop flow, scrape wipe, or absorb with diatomaceous earth or other inert material. store in appropriate container for disposal.
Disposal Method: Disposal should be in compliance with federal, state and local laws.

SECTION 06 - HEALTH HAZARD DATA
SKIN: Wash with soap and water. See physician if irritation persists. LUNGS: N/A
EYES: Flush with water for at least 15 minutes. INGESTION: Do not Induce Vomiting. Call a Physician.
INHALATION: Remove to fresh air. See a physician if irritation persists.

SECTION 07 - SPECIAL PROTECTION INFORMATION
RESPIRATORY PROTECTION: Normally not needed. GLOVES: Neoprene or nitrile rubber gloves recommended.
EYE PROTECTION: Approved safety glasses or goggles VENTILATION: Use with adequate ventilation

SECTION 08 - SPECIAL PRECAUTIONS AND ADDITIONAL INFORMATION
Avoid Storage near open flame or other sources of ignition. Spills may cause slippery floors. Proper footwear required. Remove contaminated clothing and launder before reuse. Wash hands with soap and water before eating, drinking or smoking. Discard contaminated leather gloves and shoes.

The above information is based on the data of which we are aware and believe to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his/her own determination of the suitability of the material for his/her particular purpose

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

N/D - Not Determined N/A - Not Applicable < - Less Than > - Greater Than