REPACKAGED FOR PANEF CORPORATION AS WHITE LITHIUM GREASE. WG-60 2 OZ. TUBE - WG-8 8 OZ. TUBE

MATERIAL SAFETY DATA ·SHFFT

TECHNOLOGIES

2140 South 88th Street • Kansas City, KS USA 66111-8701 * (913) 422-4022 • Fax (913) 441-2333

MATERIAL SAFETY DATA SHEET

PRODUCT: WHITE LITHIUM GREASE

SECTION I

MANUFACTURER : CENTURY LUBRICATING OILS, INC.

913 791 3645 TELEPHONE 24 HR:

BUSINESS: 800-800-6457

ADDRESS : 2140 S. 88TH ST.

KANSAS CITY, KS 66111-8701 REVISION DATE: 5/15/97 157520 DOC 653

PREPARED BY : M.D. HART

SECTION II

CHEMICAL AND PHYSICAL PROPERTIES

SOLUBLITY IN WATER (@ 20 C): NEGLIGIBLE SPECIFIC GRAVITY (WATER=1): < 1.0 < 0.1

: NO STRONG ACID : NO STRONG BASE

VAPOR DENSITY (AIR): > 1.0

VAPOR PRESSURE (mmHg @ 20 C): < 0.01 EVAPORATION RATE (ether = 1): PERCENT VOLATILE (by weight): N/A

BOILING POINT (DEG F): N/A MELTING POINT (DEG F): 170 C

APPEARANCE AND ODOR:

WHITE SEMI-SOLID GEL, MILD PETROLEUM ODOR

SECTION III

REACTIVITY DATA

STABILITY : STABLE

INCOMPATIBILITY: KEEP AWAY FROM STRONG OXIDIZERS

HAZARDOUS POLYMERIZATION WILL NOT OCCUR

SECTION IV

FIRE AND EXPLOSION DATA

FLASH POINT (METHOD) :

450 F COC EST

FLAMMABLE LIMITS-LEL: UNK UEL: UNK

EXTINGUISHING AGENTS:

DRYCHEMICAL(X) CO2 (X) WATERSPRAY () FOAM (X)

SPECIAL FIRE FIGHTING:

Avoid breathing vapors. Use breathing apparatus in

PROCEDURES

confined areas. Cool exposed containers with waterspray

HAZARDOUS THERMAL : DECOMPOSITION PRODUCT

Carbon monoxide, carbon dioxide and unidentified

organic compounds.

SECTION V

PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO TAKE IN : Add absorbent to spill area. Keep petroleum products out of sewers and waterways. Advise authorities if they do enter. CASE OF SPILL

WASTE DISPOSAL METHOD

: Dispose of at appropriate waste facility in accordance with regulations.

PRECAUTIONS IN STORAGE

: Keep containers closed when not in use. Do not handle near heat, flames, sparks. Do not weld or heat empty containers.

SECTIO	ON VI HEALTH HAZARD DATA	
	E CONCENTRATIONS (AIR): None established	
ROUTE	: EFFECT OF OVEREXPOSURE : EMERGENCY FIRST A	ID PROCEDURE
EYES	: MAY CAUSE IRRITATION : FLUSH WITH WATER.	SEE PHYSICIAN
SKIN	MAY CAUSE IRRITATION : WASH WITH SOAP AN PRESSURE, GET IMM ATTENTION.	D WATER. IF HIG EDIATE MEDICAL
INHALATION	MIST MAY CAUSE IRRITATION REMOVE FROM CONTA	MINATED AREA
INGESTION	NONE EXPECTED	
	· · · · · · · · · · · · · · · · · · ·	
CHRONIC	: NONE EXPECTED	
	: :	
RAPPOUS I	INGREDIENTS TLV, TWA, PEL IA	RC, NTP, OSHA
MINERAL	L OIL TLV 5mg/M ₃ (MIST)	NOT LISTED
ZINC COMPOU	OUND* < 2% WT NONE ESTABLISHED	NOT LISTED
SECTIO	ON VII CONTROL MEASURES	
RESPIRATION	N PROTECTION : NONE NORMALLY NEEDED	
SKIN PROTEC	ON TYPE : GENERAL ADEQUATE. USE LOCAL MECHANICAL NOT SURPASSED WHERE APPLICABLE. CTION: CHEMICALLY RESISTANT EYE PROTECTION: GOGGLE RECOMMENDED RECOMMENDE	S OR FACESHIELD
OTHER PROTE MEASURE	RECTIVE RES : NONE NORMALLY NEEDED	
SECTIO	ON VIII MISCELLANEOUS	
UNK MEANS U EST MEANS E N.A. MEANS		

The information contained herein is based on data considered accurate. However, no warranty, expressed or implied, is given regarding the accuracy of these data or the results to be obtained from the use thereof.

*THIS MATERIAL IS REGULATED UNDER SEDTION 313 OF SARA