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Product ID:LUBRICATING GREASE

MSDS Date:04/01/1993

FSC:9150

NIIN:01-197-7692

MSDS Number: BSBCZ === Responsible Party ===

Company Name: SUMMIT LUBRICANTS, INC.

Address:4080 PEARL STREET

Box:966

City:BATAVIA

State:NY ZIP:14020 Country:US

Info Phone Num:716-344-4301

Emergency Phone Num:716-344-4301

Р

reparer's Name: RON KROL

CAGE:0R0E6

=== Contractor Identification ===

Company Name: SUMMIT LUBRICANTS INC

Address:4080 PEARL STREET

Box:966 City:BATAVIA State:NY ZIP:14020

Country:US

Phone:716-344-4301/716-685-1576

CAGE:0R0E6

====== Composition/Information on Ingredients ========

Ingred Name:ZINC COMPOUNDS

Fraction by Wt: 1.8% %

Other REC Limits: NONE RECOMMENDED

Ingred Name:LITHIUM 12 HYDROXYSTEARATE COMPLEX

CAS:68815-49-6

Fraction by Wt: 12% %

Other REC Limits: NONE RECOMMENDED

ngred Name: POLYALPHAOLEFIN BASE STOCK CAS:68649-12-7 Fraction by Wt: 63% % Other REC Limits: NONE RECOMMENDED Ingred Name: DISTILLATES, HYDROTREATED HEAVY PARAFFINIC CAS:64742-54-7 RTECS #:PY8035500 Fraction by Wt: 12% % Other REC Limits: NONE RECOMMENDED OSHA PEL:300 PPM ACGIH TLV:300 PPM Ingred Name: PROPRIETARY INGREDIENTS Fraction by Wt: 13% % Other REC Limits: NONE RECOMMENDED ========== Hazards Identification ================= LD50 LC50 Mixture: NOT GIVEN Routes of Entry: In halation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MAY CAUSE SKIN AND/OR EYE IRRITATION. Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS. Effects of Overexposure: EYE IRRITATION, SKIN IRRITATION. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. ======== First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSIST, GET MEDICAL ATTENTION. INH ALATION: NONE SPECIFIED BY MANUFACTURER. INGESTION: DO NOT INDUCE VOMITING. IF OCCURS, KEEP HEAD BELOW HIPS. GET MEDICAL ATTENTION.

Flash Point Method:COC Flash Point:470F,243C Autoign ition Temp:Autoignition Temp Text:510F Lower Limits: NOT GIVEN **Upper Limits:NOT GIVEN** Extinguishing Media: WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM, **EARTH OR SAND** Fire Fighting Procedures: WATER MAY CAUSE FROTHING. Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER. ======== Accidental Release Measures ============ Spill Release Procedures: ABSORB WITH SAND OR INERT MATERIAL. SWEEP OR SCOOP UP AND REMOVE. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============= Handling and Storage ================ Handling and Storage Precautions: KEEP AWAY FROM SPARKS AND OPEN FLAMES. DO NOT GET IN EYES OR ON CLOTHING. Other Precautions: NONE SPECIFIED BY MANUFACTURER. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE SPECIFIED BY MANUFACTURER. Ventilation: USE WITH ADEQUATE VENTILATION. Protective Gloves: NEOPRENE, BUTYL RUBBER, POLYETHYLENE Eye Protection: FACE SHIELD Other Protective Equ ipment: AN EMERGENCY EYE WASH STATION AND SHOWER SHOULD BE AVAILABLE. Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING, DRINKING OR SMOKING. Supplemental Safety and Health SARA TITLE III, SECTION 313 REPORTABLE QUANTITES: ZINC COMPOUNDS, 1.8%. ========= Physical/Chemical Properties =========== HCC:V6 Boiling Pt:B.P. Text:700F,371C

Melt/Freeze Pt:M.P/F.P Text:-70F,-57C Vapor Pres:NOT GIVEN

Vapor Density:NOT GIVEN Spec Gravity:.08

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Evaporation Rate & Deference: NOT GIVEN Solubility in Water: NIL Appearance and Odor: AMBER GREASE, BLAND ODOR Percent Volatiles by Volume: 0 %

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Stability Condition to Avoid:OPEN FLAMES

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE

====== Disposal Considerations ==========

Waste Disposal Methods:PREVENT WASTE FROM CONTAM INATING SURROUNDING

ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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