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ROYAL LUBRICANTS COMPANY INC -- ROYCO 28 -- 9150-01-304-6603

Product ID:ROYCO 28 MSDS Date:11/01/1985 FSC:9150 NIIN:01-304-6603 **MSDS Number: BNTTH** === Responsible Party === Company Name: ROYAL LUBRICANTS COMPANY INC Address:RIVER RD Box:518 **City:E HANOVER** State:NJ ZIP:07936 Country:US Info Phone Num:201-887-7410 Emergency Phone Num:201-887-7410;800-424-9300(CHEMT REC) CAGE:07950 === Contractor Identification === Company Name: ROYAL LUBRICANTS COMPANY INC. Address:215 MERRY LN Box:518 **City:EAST HANOVER** State:NJ ZIP:07936 Country:US Phone:973-887-7411/7410 CAGE:07950

Ingred Name:SYNTHETIC HYDROCARBON BASE STOCK; (SYNTHETIC HYDROCARBON) Fraction by Wt: >73%

Ingred Name:NITROUS ACID, SODIUM SALT; (SODIUM NITRITE) (INCORPORATED INTO CLAY) CAS:7632-00-0 RTECS #:RA1225000 Fraction by Wt:

254C Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL POWDER, OR FOAM EXTINGUISHER. DO NOT USE WATER JET. Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . COOL FIRE EXPOSED CONTAINERS, SURROUNDING EQUIPMENT AND STRUCTURES WITH WATER. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER. Spill Release Procedures: SCOOP UP EXCESS GREASE. CLEAN AREA WITH APPROPRIATE CLEA NER. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: STORE IN COOL, DRY PLACE W/ADEQUATE VENTILATION. KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES. Other Precautions: MINIMIZE SKIN CONTACT. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. PROPERLY DISPOSE OF CONTAMINATED LEATHER ARTICLES, INCLUDING SHOES THAT CANNOT BE DECONTAMINATED. ======= Exposure Controls/Personal Prot ection ========== Respiratory Protection:NOT ORDINARILY REQUIRED. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN. Ventilation: NONE SPECIFIED BY MANUFACTURER. Protective Gloves: OIL RESISTANT GLOVES. Eye Protection: CHEMICAL WORKERS GOGGLES . Other Protective Equipment: CLOTHING AS NEEDED TO MINIMIZE SKIN CONTACT. Work Hygienic Practices: WASH W/SOAP & WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. Supplemental Safety and Health HAZ DECOMP PRODS:& GASES WILL EVOLVE WHEN MATL UNDERGOES PYROLYSIS/COMBUST. CO & UNIDENTIFIED ORG CMPDS MAY BE FORMED UPON COMBUST. EFTS OF OVEREXP: BEEN FOUND THAT PURE SODIUM NITRATE, IF INGESTED, MA Y CAUSE NAUS, VOMIT, ABDOMINAL PAINS, HYPOTENSION, MUSCULAR WEAKNESS, COLLAPSE, CONVL, CYANOSIS, UNCON & RESP PARALYSIS.

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Solubility in Water:INSOLUBLE Appearance and Odor:AMBER BUTTERY CLAY THICKENED GREASE W/SLIGHT ODOR. Stability Indicator/Materials to Avoid:YES CONTACT WITH STRONG OXIDIZING AGENTS. Stability Condition to Avoid:HEAT, OPEN FLAME. Hazardous Decomposition Products:THERM DECOMP PRODS ARE HIGHLY DEPENDENT ON COMBUST CNDTNS. A COMPLEX MIXTURE OF AIRBORNE SOLID, LIQ PARTICULATES(SUPDAT)

Waste Disposal Methods: DISPOSE OF IN APPROPRIATE DISPOSAL FACILITY IN

COMPLIANCE WITH FEDERAL, STATE & LOCAL REGULATIONS.

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