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RALPH SHRADER INC. -- POSITRACTION ADDITIVE 1052358 -- 9150-01-198-3829

Product ID:POSITRACTION ADDITIVE 1052358

MSDS Date:09/26/1983

FSC:9150

NIIN:01-198-3829

MSDS Number: BGQKB === Responsible Party ===

Company Name: RALPH SHRADER INC.

Address:3450 LOVETT AVE

City:DETROIT

State:MI

ZIP:48210-3240

Country:US

Info Phone Num:313-556-1597 Emergency Phone Num:(313)89

4-4800

CAGE:NO193

=== Contractor Identification ===

Company Name: RALPH SHRADER INC.

Address:3450 LOVETT AVE

City:DETROIT

State:MI

ZIP:48210-3240

Country:US

Phone:313-556-1597

CAGE:NO193

Company Name: SHRADER RALPH INC

Address: ONE RUNWAY RD

Box:2800

City:SOUTH PORTLAND

State:ME ZIP:04106 Country:US CAGE:62986

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

Ingred Name:PHOSPHORIC ACID ANHYDRIDE

CAS:989938-00-0 Fraction by Wt: 20.0%

Ingred Name: ALKYL AMINE SALT OF PHOSPHORIC

ACID CAS:989938-00-1 Fraction by Wt: 20.0% Ingred Name: MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST') CAS:8012-95-1 RTECS #:PY8030000 Fraction by Wt: 55.0% Other REC Limits:5MG/CUM,OIL MIST OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3/10 STEL;9192 =========== Hazards Identification ========================== Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:ACUTE:IRRITATING TO EYES, SKIN AND IRRITATING TO RESPIRATORY TRACT (IN CASE OF INHALATION). HRONIC:NOT KNOWN. Medical Cond Aggravated by Exposure: NO DATA AVAILABLE First Aid:SKIN:WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER. INHALED: REMOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING. Flash Point:338F,170C,PMCC Extinguishing Media:CO*2, FOAM, DRY CHEM. Fire Fighting Procedures:MFR DID NOT SPECIFY ====== Accidental Release Mea sures ==========

Spill Release Procedures:SM SPL: TAKE UP WITH SAND, OR OTHER NONCOMB. ABSORB MATL THEN FLUSH AREA WITH H*20. SM DRY SPL: SHOVEL INTO DRY CONTRS, THEN FLUSH AREA W/H*20.LG SPLS:DIKE FAR AHEAD OF SPL FOR LATER DISPOSAL. NO CONT ACT W/SPILLED MATL. STOP LK.ELIM IGN SOURCES.

============ Handling and Storage ==============

Handling and Storage Precautions:STORE IN COOL, DRY WELL VENTED LOW FIRE RISK AREA. PROTECT FROM HEAT, SHOCK, FRIC

TION. KEEP CONTAINERS CLOSED. Other Precautions: AVOID PROLONGED OR REPEATED SKIN CONTACT. ===== Exposure Controls/Personal Protection ======== Ventilation: MECHANICAL (GENERAL) VENTILATION Protective Gloves: RUBBER/PLASTIC **Eve Protection: CHEM SPLASH GOGGLES** Other Protective Equipment: NORMAL WORK CLOTHING COVERING ARMS & LEGS. Supplemental Safety and Health MSDS DATED 09-26-83/ ======== Physical/Chemical Properties ============= HCC:V6 Spec Gravity:0.925 Solu bility in Water: INSOLUBLE Appearance and Odor: DARK COLORED LIQUID ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid: TEMPS GREATER THAN 100F Hazardous Decomposition Products: OXIDES OF CARBON, SULFUR, NITROGEN & **PHOSPHORUS** ======= Disposal Considerations ============================= Waste Disposal Methods: KEEP IN COVERED DRUMS, PENDING DISPOSAL. HANDLE & DISPOSE IN FUL L COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS. Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and

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