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

======== Product Identification ============

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)894

-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 A

CID 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). CH RONIC: 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 Meas ures ==========

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, FRICT

ION. 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 Solub ility 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 FULL** COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS.

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