

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

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Product Identification
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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

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Composition/Information on Ingredients
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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).
C
CHRONIC:NOT KNOWN.
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE

===== First Aid Measures =====

First Aid:SKIN:WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER.
INHALED: REMOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING.

===== Fire Fighting Measures =====

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*2O. SM DRY SPL: SHOVEL INTO DRY
CONTRS, THEN FLUSH AREA W/H*2O.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

Eye 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.

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