

R-H PRODUCTS CO., INC. -- XL-8 ALL PURPOSE CEMENT -- 8040-00-066-0694

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

Product ID:XL-8 ALL PURPOSE CEMENT

MSDS Date:03/05/1991

FSC:8040

NIIN:00-066-0694

MSDS Number: CCBXS

=== Responsible Party ===

Company Name:R-H PRODUCTS CO., INC.

Address:207 SOUTH ST

City:BOSTON (FORMERLLY IN SOUTH ACTON, MA)

State:MA

ZIP:02111-2703

Country:US

Info Phone Num:617-426-7363

Emerg

ency Phone Num:800-535-5053

Preparer's Name:UNREADABLE

CAGE:RHPRO

=== Contractor Identification ===

Company Name:R-H PRODUCTS CO., INC.

Address:207 SOUTH STREET

Box:City:BOSTON

State:MA

ZIP:02111-2703

Country:US

Phone:(617) 426-7363

CAGE:25592

Company Name:R-H PRODUCTS CO., INC.

Address:308 HIGH ST.

Box:301

City:ACTON

State:MA

ZIP:01720

Phone:(617) 897-8000

CAGE:RHPRO

Company Name:STREGE-WUTTKE TOOL AND SUPPLY CORP

Box:UNKNOW

CAGE:0JWR2

===== Composition/Information on Ingredients =

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Ingred Name:HEXANE (N-HEXANE) (CERCLA)
CAS:110-54-3
RTECS #:MN9275000
Fraction by Wt: 37%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:500 PPM
ACGIH TLV:50 PPM; 9596
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:TOLUENE (SARA 313) (CERCLA)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 27%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM; Z-2
ACGIH TLV:S, 50 PPM; 9596
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ETHYL ACETATE (CERCLA)
CAS:141-78-6
RTECS #:AH5425000
Fract
ion by Wt: 8%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:400 PPM
ACGIH TLV:400 PPM; 9596
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ACETONE (SARA 313) (CERCLA)
CAS:67-64-1
RTECS #:AL3150000
Fraction by Wt: 8%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1000 PPM
ACGIH TLV:750PPM/1000STEL;9596
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity

:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: CONTACT MAY CAUSE EYE IRRITATION. INHALATION MAY CAUSE RESPIRATORY IRRITATION; POSSIBLE ASPHYXIATION. PROLONGED SKIN CONTACT MAY CAUSE SKIN IRRITATION, DEFATTING. INGESTION MAY CAUSE GASTROINTESTINAL IRRITATION. CHRONIC: PROLONGED OR REPEATED EXPOSURE MAY CAUSE CNS, LIVER, KIDNEY DAMAGE.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:EYES-REDNESS, TEARING, SWELLING. SKIN- DRYNESS, CRACKING. INHALED-DIZZINESS, HEADACHE, NAUSEA, LIGHtheadEDNESS. INGESTION-NAUSEA, VOMITING, DIARRHEA.

Medical Cond Aggravated by Exposure:DERMATITIS, CNS DAMAGE. ASPIRATION MAY CAUSE LUNG DAMAGE.

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

First Aid:IN ALL CASES GET MEDICAL ATTENTION. EYES- FLUSH WITH WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH MILD SOAP & WATER. INHALED-REMOVE TO FRESH AIR. ADMINISTER OXYGEN OR ARTIFICIAL RESPIRATION AS NEEDED. INGESTED-DO NOT INDUCE VOMITING! IF CONSCIOUS, GIVE 2 GLASSES WATER. IF VOMITING OCCURS, KEEP HEAD BELOW KNEES.

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

Flash Point Method:TCC

Flash Point:=-11.7C, 11.F

11F,-12C

Lower Limits:1

Upper Limits:12

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND

FULL FIRE FIGHTER'S PROTECTIVE GEAR. USE WATER TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE. OVERHEATED, CLOSED CONTAINERS NEAR A FIRE COULD EXPLODE DUE TO PRESSURE BUILDUP.

===== Accidental Release Measures =====

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION IN AREA. COLLECT SPILLED MATERIAL & PLACE IN A CLOSED CONTAINER FOR DISPOSAL OR SALVAGE.

Neutralizing Agent:NONE SPECIFIED

Y MANUFACTURER.

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT, OPEN FLAMES OR SPARKS. USE & STORE WITH ADEQUATE VENTILATION TO PREVENT VAPOR BUILD-UP. VAPORS RELEASED ARE EASILY IGNITED.

Other Precautions:AVOID CONTACT WITH SKIN & EYES. AVOID PROLONGED BREATHING OF VAPORS. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN. KEEP AREA CLEAN.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR AN AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134.

Ventilation:USE ADEQUATE EXPLOSION-PROOF MECHANICAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:IMPERVIOUS-BUTYL.

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES.

Other Protec

tive Equipment:WORK APRON TO AVOID CONTACT WITH CLOTHING & SKIN. DLA-HMIS: EYE WASH; WASHING FACILITIES.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

===== Physical/Chemical Properties =====

HCC:F2

Boiling Pt:=55.6C, 132.F

Vapor Pres:180

Vapor Density:>1

Spec Gravity:0.87

Evaporation Rate & Reference: