

RHONE-POULENC, NORTH AMERICAN CHEMICALS ZONE -- VISILOX V-740 -- 6850-00-281-4033

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Product Identification
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Product ID:VISILOX V-740

MSDS Date:10/26/1996

FSC:6850

NIIN:00-281-4033

MSDS Number: CCSSP

=== Responsible Party ===

Company Name:RHONE-POULENC, NORTH AMERICAN CHEMICALS ZONE

Box:7500

City:CRANBURY

State:NJ

ZIP:08512-7500

Country:US

Info Phone Num:800-922-2189/609-860-4000

Emergenc

y Phone Num:800-334-7577

Chemtre Ind/Phone:(800)424-9300

CAGE:LO044

=== Contractor Identification ===

Company Name:RHONE-POULENC, NORTH AMERICAN CHEMICALS ZONE

Box:7500

City:CRANBURY

State:NJ

ZIP:08512-7500

Country:US

Phone:609-860-4000

CAGE:LO044

Company Name:THE SMITH GROUP INC.

Address:811 E. CAYUGA STREET

Box:City:PHILADELPHIA

State:PA

ZIP:19124-3893

Country:US

Phone:215-743-8200

Contract Num:SP0450-99-M-NH86

CAGE:2B613

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Composition/Information on Ingredients
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Ingred Name:ZINC OXIDE (SARA 313) (CERCLA)

CAS:1314-13-2

RTECS #:ZH4810000

Minumum % Wt:70.

Maxumum % Wt:75.

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9596

Ingred Name:POLY (DIMETHYLSILOXANE)

CAS:63148-62-9

RTECS #:JJ6484500

Minumum % Wt:25.

Maxumum % Wt:30.

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL, MOUSE) 7950 MG/KG.

Routes of Entry: Inhalation:NO Skin:NO Inge

stion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN. ACUTE-

EYES/SKIN:MAY CAUSE SLIGHT IRRITATION. INHALE:NOT LIKELY TO OCCUR.

ORAL:PRACTICALLY NON-TOXIC. CHRONIC- UNKNOWN.

Explanation of Carcinogenicity:FORMS FORMALDEHYDE ON DECOMPOSITION

WHICH IS A POTENTIAL CANCER HAZARD.

Effects of Overexposure:IRRITATION, DISCOMFORT, TEARING, DRYNESS OF

EYES AND SKIN

Medical Cond Aggravated by Exposure:MAY ENHANCE ALLERGIC C

ONDITIONS.

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH

AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN.

SKIN:WASH WITH SOAP & WATER. ORAL:IF CONSCIOUS, DRINK 1-2 GLASSES

OF WATE R. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO

AN UNCONSCIOUS PERSON. DO NOT LEAVE VICTIM UNATTENDED.

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

Flash P

oint Method:COC

Flash Point:=260.C, 500.F

Extinguishing Media:USE CARBON DIOXIDE,FOAM, DRY CHEMICAL. WATER SPRAY
MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR NIOSH/MSHA APPROVED
SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE
CLOTHING.COOL CONTAINERS EXPOSED TO FIRE WITH WATER.

Unusual Fire/Explosion Hazard:PRODUCT WILL BURN UNDER FIRE CONDITIONS.
FORMALDEHYDE,OXIDES OF CARBON AND SILICE(CRYSTALLINE) ARE FORMEC.

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

Spill Release Procedures:COVER SPILLS WITH ABSORBENT MATERIAL SUCH AS
SAND, CLAY, EARTH, VERMICULITE. TRANSFER INTO CONTAINERS FOR
DISPOSAL OR SALVAGE. WASH SPILL SITE TO REMOVE RESIDUAL
CONTAMINATION.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN COOL, DRY, VENTILATED PLACE
AWAY FROM INCOMPATIBLE MATERIALS. KEEP OUT OF
REACH OF CHILDREN.

Other Precautions:AVOID CONTACT WITH EYES AND SKIN. WASH THOROUGHLY
AFTER HANDLING. LAUNDRER CLOTHING BEFORE REUSE. DO NOT TAKE
INTERNALLY. DO NOT EAT, DRINK OR SMOKE IN THE WORK AREA.
DECOMPOSITION FORMS FORMALDEHYDE T HAT CAUSES SENSITIZATION AND
IRRITATION.

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

Respiratory Protection:NONE NORMALLY REQUIRED.USE NIOSH/MSHA APPROVED
EQUIPMENT BASED ON POTENTIAL AIRBORNE CONCENTRATIONS AND IN

ACCORDANCE WITH REGULATORY STANDARDS AND INDUSTRIAL
RECOMMENDATIONS.

Ventilation:GENERAL AREA DILUTION/EXHAUST VENTILATION

Protective Gloves:LATEX RECOMMENDED

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS

Other Protective Equipment:WEAR LONG SLEEVED CLOTHING (SHIRTS AND
PANTS) CONSIDERATION MUST BE GIVEN BOTH TO DURABILITY AS WELL AS
PERMEATION RESISTANCE.

Work Hygienic Practices:DO NOT STORE,USE,COMSUME FOOD/BEVERAGE/TOBACCO
OR COSMETICS WHER MATERIAL IS STORED.WASH HANDS A

ND FACE AFTER

HANDLING.WASH EXPOSED SKIN PROMPTLY TO REMOVE SPLASHES OF MATERIAL.
Supplemental Safety and Health

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

HCC:N1
NRC/State Lic Num:NOT RELEVANT
Spec Gravity:2.43
pH:6.5-7.5
Viscosity:NOT RELEVANT
Solubility in Water:INSOLUBLE
Appearance and Odor:WHITE PASTE-LIKE SOLID; ODORLESS

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS, STRONG BASES
,STRONG OXIDIZING AGENTS
Stability Condition to Avoid:COMBUSTIBLE MATERIALS,HEAT,OPEN
FLAMES,SPARK
Hazardous Decomposition Products:FORMALDEHYDE, OXIDES OF CARBON,
CRYSTALLINE SILICA.

===== Ecological Information =====

Ecological:NO DATA AVAILABLE.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN AN APPROPRIATE DISPOSAL FACILITY
IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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===== MSDS Transport Information =====

Transport Information:NOT REGULATED

===== Regulatory Information =====

SARA Title III Information:NO HAZ CLASS LISTED
Federal Regulatory Information:LISTED ON TASCALIST
State Regulatory Information:NOT LISTED WITH CALIFORNIA PROPOSTION 65.

===== Other Information =====

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