

RHONE-POULENC, NORTH AMERICAN CHEMICALS ZONE -- VISILOX V-740 -- 6850-01-046-3643

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Product Identification  
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Product ID:VISILOX V-740

MSDS Date:10/26/1996

FSC:6850

NIIN:01-046-3643

MSDS Number: CDGPK

=== Responsible Party ===

Company Name:RHONE-POULENC, NORTH AMERICAN CHEMICALS ZONE

Address:CN7500

City:CRANBURY

State:NJ

ZIP:08512-7500

Country:US

Info Phone Num:609-860-4000

Emergency Phone

Num:800-334-7577/609-860-4000

Chemtec 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:RHONE-POULENC,NORTH AMERICAN CHEMICALS ZONE

Box:7500

City:CRANBURY

State:NJ

ZIP:08512-7500

Country:US

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

CAGE:RH0NQ

Company Name:THE SMITH GROUP INC.

Address:811 E. CAYUGA STREET

Box:City:PHILADELPHIA

St

ate:PA  
ZIP:19124-3893  
Country:US  
Phone:215-743-8200  
Contract Num:SP0450-99-M-C667  
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; 9495

Ingred Name:DIMETHYLPOLYSILOXANE  
CAS:63148-82-3  
Minumum % Wt:25.  
Maxumum % Wt:30.  
Other REC Limits:NONE RECOMMENDED

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= Hazards Identification =====

LD50 LC50 Mixture:LD50 (ORAL MOUSE) = 7950 MG/KG  
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYE:SLIGHTLY IRRITATING. SKIN:SLIGHTLY  
IRRITATING. INHALATION:UNLIKELY EXPOSURE. INGESTION:PRACTICALLY  
NON-TOXIC.  
Explanation of Carcinogenicity:DOES NOT CONTAIN ANY INGREDIENT  
DESIGNATED A PROBABLE OR SUSPECTED HUMAN CARCINOGEN BY ACGIH, NTP,  
IA  
RC OR OSHA.  
Effects of Overexposure:EYE:REDNESS, IRRITATION. SKIN:REDNESS,  
IRRITATION. INHALATION:NOT LIKELY. INGESTION:PRACTICALLY NON-TOXIC.  
Medical Cond Aggravated by Exposure:NO SPECIFIC INFORMATION FOUND.

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First Aid Measures  
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First Aid:IF IRRITATION PERSISTS OR IS SEVERE, GET MEDICAL ATTENTION.  
EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER.  
INHALED:REMOVE FROM EXPOSURE. AID OR RESTORE BREATHING AS NEEDED.  
INGESTED:GI

VE 1-2 GLASSES OF WATER TO DRINK. GET IMMEDIATE MEDICAL ATTENTION. NOTHING BY MOUTH IF UNCONSCIOUS. DO NOT LEAVE VICTIM UNATTENDED.

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

Flash Point Method: COC

Flash Point: >260.C, 500.F

Autoignition Temp: Autoignition Temp Text: UNKNON

Lower Limits: NO DATA

Upper Limits: NO DATA

Extinguishing Media: DRY CHEMICAL, FOAM, CARBON DIOXIDE

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

Unusual Fire/Explosion Hazard: PRODUCT WILL BURN UNDER FIRE CONDITIONS.

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

Spill Release Procedures: CAUTION! SPILLED PRODUCT MAY CAUSE SLIPPING HAZARD. WEAR APPROPRIATE PROTECTIVE GEAR. ABSORB W/INERT MATERIAL. SCRAPE UP & PLACE IN CLOSED CONTAINER. VENTILATE AREA, ELIMINATE IGNITION SOURCES THEN CLEAN UP RESIDUE W/SOLVENT (PAINT THINNER).

Neutralizing Agent:

MFR GAVE NO INFORMATION OF MSDS.

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

Handling and Storage Precautions: STORE BETWEEN 39-100F (4-38C). KEEP TIGHTLY CLOSED. STORE IN CLEAN, DRY WELL VENTILATED, AREA.

Other Precautions: AVOID BREATHING VAPORS & MISTS. AVOID DIRECT OR PROLONGED CONTACT W/SKIN OR EYES.

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

Respiratory Protection: SELECT NIOSH/MSHA APPROVED EQUIPMENT BASED ON ACTUAL OR

POTENTIAL AIRBORNE CONCENTRATIONS I/A/W APPROPRIATE REGULATORY STANDARDS &/OR INDUSTRIAL RECOMMENDATIONS.

Ventilation: GENERAL AREA DILUTION/EXHAUST VENTILATION.

Protective Gloves: MINIMIZE CONTACT W/GLOVES

Eye Protection: APPROPRIATE ANSI Z86 EQUIPMENT

Other Protective Equipment: LONG SLEEVED CLOTHING.

Work Hygienic Practices: HMIS: USE GOOD INDUSTRIAL HYGIENE PRACTICES. MINIMIZE CONTACT & WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

NONE

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

al Properties =====

HCC:V5

Boiling Pt:B.P. Text:N/A.

Melt/Freeze Pt:M.P/F.P Text:N/A.

Vapor Pres:N/A.

Vapor Density:N/A.

Spec Gravity:2.43

pH:7.0

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:STABLE UNDER NORMAL HANDLING & STORAGE  
CONDITIONS. AVOID

COMBUSTIBLE MATERIALS, HEAT, SPARK, OPEN FLAME.

Hazardous Decomposition Products:DIMETHYLCYCLOSILOXANES,  
METHYLPHENYLCYCLOSILOXANES, FORMALDEHYDE

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DO NOT FLUSH TO DRAIN. ANY ADDITIONS, PROCESSING  
OR ALTERING THIS MATERIAL MAY MAKE THE WASTE MANAGEMENT PRESENTED  
HERE INCOMPLETE OR INACCURATE. CONSULT STATE & LOCAL REGULATIONS  
REGARDING THE  
PROPER DISPOSAL OF THIS MATERIAL.

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

Federal Regulatory Information:ALL INGREDIENTS ARE ON THE TOXIC  
SUBSTANCE CONTROL ACT (TSCA) INVENTORY LIST.

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