

RHONE-POULENC, NORTH AMERICAN CHEMICALS ZONE -- VISILOX V-740 -- 6850-01-136-9025
===== Product Identification =====

Product ID:VISILOX V-740

MSDS Date:10/26/1996

FSC:6850

NIIN:01-136-9025

MSDS Number: CCMSQ

=== 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:800-334-7577/800-424-9300(CHEMTREC)

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

CAGE:2B613

===== Composition/Information on Ingredients =====

Ingred Name:ZINC OXIDE (SARA 313) (CERCL

A)
CAS:1314-13-2
RTECS #:ZH4810000
Fraction by Wt: 70 - 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
Fraction by Wt: 25 - 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: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:NONE
Effects of Overexposure:IRRITATION, DISCOMFORT, TEARING, DRYNESS OF
EYES, REDNESS
Medical Cond Aggravated by Exposure:MAY ENHANCE ALLERGIC CONDITIONS.

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===== 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.

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

Flash Point Method:COC
Flash Point:>500F,>260C
Extinguishing Media:USE CARBON DIOXIDE, SAND, FOAM/DRY CHEMICAL. WATER
SPRAY MAY BE U

SED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:MAY FORM FORMALDEHYDE GAS.

===== 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.

===== E

xposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:GENERAL RECOMMENDED

Protective Gloves:LATEX RECOMMENDED

Eye Protection:SAFETY GLASSES RECOMMENDED

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.

INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

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

HCC:N1

NRC/State Lic Num:NOT RELEVANT

Decomp Temp:Decomp Text:302F,150C

Spec Gravity:2.43

Viscosity:NOT RELEVANT

Evaporation Rate & Reference: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 OXIDIZING AGENTS, STRONG ACIDS, STRONG BASES

Stability Condition to Avoid:EXCESSIVE HEAT (150C/302F)

Hazardous

Decomposition Products: FORMALDEHYDE, DIMETHYLCYCLOSILOXANES,
METHYLPHENYLCYCLOSILOXANES

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

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

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