

RHONE POULENCE SILICONES VSI -- VISILOX V-724 -- 6850-00-177-5094

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

Product ID:VISILOX V-724

MSDS Date:12/18/1995

FSC:6850

NIIN:00-177-5094

MSDS Number: CCBYM

=== Responsible Party ===

Company Name:RHONE POULENCE SILICONES VSI

Address:405 JORDAN ROAD

City:TROY

State:NJ

ZIP:12180

Country:US

Info Phone Num:609-660-4000

Emergency Phone Num:800-424-9300(CHEMTREC)/800-334-7577

CAGE:KO445

=== Contractor Identification ===

Company Name:NORTH AMERICAN CARBON INC.

Address:ELK RUN AVE

Box:436

City:PUNXSUTAWNEY

State:PA

ZIP:15767

Country:US

Phone:814-938-7450

CAGE:41629

Company Name:RHONE POULENCE SILICONES VSI

Address:405 JORDAN ROAD

Box:City:TROY

State:NJ

ZIP:12180

Country:US

Phone:609-660-4000

CAGE:KO445

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:POLY (DIMETHYLSILOXANE) FLUID  
CAS:63148-62-9  
RTECS #:JJ6484500  
Fraction by Wt: 90-95%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA, AMORPHOUS (FUMED) TREATED  
CAS:112945-52-5  
RTECS #:VV7310000  
Fraction by Wt: 5-10%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:6 MG/M3  
ACGIH TLV:10 MG/M3

==== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Ent

ry: Inhalation:NO Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:EYE:SLIGHTLY

IRRIT,REDNESS,IRRIT.SKIN:NON-IRRIT,LOW DERM TOXICITY.INHAL:NOT  
LIKELY.INGEST:LOW ORAL TOXICITY.CHRONIC:DOES NOT CONTAIN INGRED  
DESIGNATED AS PROBABLE/SUSPECTED HUMAN CARCINOGEN.UNDER CERT AIN  
CONDITIONS PROD MAY GENERATE FORMALDEHYDE AS BY PRODUCT OF  
OXIDATIVE THERM DECOMPO WHICH IS LISTED AS POT CARCINOGEN

Explanation of Carcinogenicity

:PER MSDS:PRODUCT DOESN'T CONTAIN ANY

INFRED DESIGNATED BY IARC/NTP/ACGIH/OSHA AS PROBABLE/SUSPECTED  
HUMAN CARCINOGEN.

Effects of Overexposure:EYE IRRIT, REDNESS.

Medical Cond Aggravated by Exposure:NO SPECIFIC INFO FOUND.

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

First Aid:EYE:IMMED REMOVE EXCESS.OPEN EYELID FLUSH W/WATER FOR @LEAST  
15MINS.IRRIT DEVELOPS/PERSISTS/VISUAL CHANGES OCCUR SEEK MED  
ATTN.SKIN:IMMED REMOVE EXCESS.WASH W/PLENTY OF SOAP/WATER.

IRRIT

DEVELOPS/PERSI STS SEEK MED ATTN.INHAL:RESP IRRIT/DISTRESS OCCURS  
REMOVE TO FRESH AIR.IF CONTINUES SEEK MED ATTN.INGEST:IF  
CONSC/ALERT GIVE 1-2GLASSES OF WATER.DO NOT GIVE ANYTHING BY MOUTH  
IF UNCONSC.SEEK (SUPPLE)

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

Flash Point Method:COC  
Flash Point:>500F,>260C  
Autoignition Temp:Autoignition Temp Text:NP  
Lower Limits:NO DATA  
Upper Limits:NO DATA  
Extinguishing Media:DRY CHEMICAL, FOAM, CARBON DIOXIDE.  
Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR NIOSH/MSHA APPROVED  
SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTH.COOL  
CNTNRS EXPO TO FIRE W/WATER.  
Unusual Fire/Explosion Hazard:PRODUCT WILL BURN UNDER FIRE CONDITIONS.

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

Spill Release Procedures:WEAR APPROP PPE FOR SITUATION.CAUTION:MATL MAY  
MAKE FLOOR SLIPPERY.DON'T LEAVE TRACES OF PROD ON  
FLOORS/LADDERS/ETC-SLIPPERY HAZ.ABSORB W/INERT  
ABSORBENT.  
SCRAPEUP/PLACE IN CLSD CNTNR.CLEANUP RESIDUE W /APPROP  
SOLVT(PAINT THINNER/MINERAL SPIRIT)(SUPPL)  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:MIN/MAX STORAGE TEMP: