

INSL-X PRODUCTS CORP -- 8CR2610 -- 8010-00-054-8313

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

Product ID:8CR2610

MSDS Date:07/30/1992

FSC:8010

NIIN:00-054-8313

MSDS Number: BWBYR

=== Responsible Party ===

Company Name:INSL-X PRODUCTS CORP

Address:115 WOODWORTH AVE

City:YONKERS

State:NY

ZIP:10702

Country:US

Info Phone Num:914-969-8000

Emergency Phone Num:914-969-8000, DAY

Chemtrec Ind/Phone:(800)424-9300

CAGE:75038

=== Contractor Identification ===

Company Name:INSL-X

PRODUCTS CORP

Address:115 WOODWORTH AVE

Box:694

City:YONKERS

State:NY

ZIP:10702

Country:US

CAGE:75038

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

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 22.36%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/150STEL;9394

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:CHLORINATED PARAFFIN

CAS:61788-76-9

Fraction by Wt: 6.08%

Other REC Limits:NONE RECO

MMENDED

Ingred Name:CHLORINATED PARAFFIN
CAS:61788-76-9
Fraction by Wt: 3.74%
Other REC Limits:NONE RECOMMENDED

Ingred Name:DIBUTYL PHTHALATE (SARA III)
CAS:84-74-2
RTECS #:TI0875000
Fraction by Wt: 1.12%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3
ACGIH TLV:5 MG/M3; 9394
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 14.01%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM; Z-2
ACGIH TLV:S, 50 PPM; 9394
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:PROPYLENE OXIDE (SARA III)
CAS:75-56-9
RTECS #:TZ2975000
Fraction by Wt: 0.28%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:20 PPM; 9394
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 LBS

Ingred Name:VM&P NAPHTHA (LIGROINE)
CAS:8032-32-4
RTECS #:OI6180000
Fraction by Wt: 9.92%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:300 PPM
ACGIH TLV:300 PPM; 9394

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

Routes of Entry: Inhalat

ion:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:EYES- IRRITATION. SKIN- IRRITATION.
ALLERGIC SKIN REACTION. INHALATION- RESPIRATORY TRACT IRRITATION.
INGESTION- CNS DEPRESSION.
Explanation of Carcinogenicity:THIS MATERIAL CONTAINS PROPYLENE OXIDE.
Effects of Overexposure:INGESTION- HEADACHE, DIZZINESS AND NAUSEA.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE LIFTING
EYELIDS. SKIN: FLUSH WITH WATER. REMOVE CONTAMINATED CLOTHING.
INHALATION: REMOVE VICTIM TO FRESH AIR. GIVE OXYGEN OR ARTIFICIAL
RESPIRATIO N AS REQUIRED. GET MEDICAL ATTENTION. INGESTION- DO NOT
INDUCE VOMITING. SEEK MEDICAL ATTENTION. ASPIRATION INTO LUNGS
COULD BE FATAL.

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

Flash Point Method:SCC

Flash Point:45.0F,7.2C

Lower Limits:0.9

Upper Limits:7.1

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, "ALCOHOL" FOAM.

Fire Fighting Procedures:WEAR A NIOSH APPROVED SELF-CONTAINED BREATHING
APPARATUS AND FULL PROTECTIVE EQUIPMENT WHEN FIGHTING FIRES. USE
WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:MATERIAL IS IRRITATING TO THE EYES.

CLOSED CONTAINERS MAY RUPTURE WHEN EXPOSED TO EXTREME HEAT. DO NOT
PUNCTURE OR INCINERATE (BURN) CONTAINER

S.

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

Spill Release Procedures:PROVIDE VENTILATION & CONFINE SPILL. DO NOT
ALLOW RUNOFF TO SEWER. CLEAN-UP PERSONNEL SHOULD USE RESPIRATORY
AND LIQUID CONTACT PROTECTION. KEEP COMBUSTIBLES AWAY FROM SPILLED
MATERIAL. ABSORB IN VERM ICULITE, DRY SAND OR EARTH & PLACE
INTOCONTAINER.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 115F. STORE L

ARGE

QUANTITIES IN COMPLIANCE WITH OSHA 29 CFR 1910.106.

Other Precautions:NONE

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

Respiratory Protection:NIOSH-APPROVED RESPIRATOR SUITABLE FOR ORGANIC VAPORS IN THE CASE OF POOR VENTILATION.

Ventilation:PROVIDE LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME AND PATTERN SO AS TO MAINTAIN EXPOSURE BELOW TLV'S.

Protective Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:SPLASHPROOF SAFETY GOGGLES.

Other Protective Equip

ment:EMERGENCY (SAFETY) SHOWER, CHEMICAL RESISTANT APRON OR OTHER IMPERVIOUS CLOTHING.

Work Hygienic Practices:WASH HANDS BEFORE EATING OR USING THE WASHROOM.

Supplemental Safety and Health

NONE

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

HCC:F2

Boiling Pt:B.P. Text:230-290F

Vapor Density:< AIR

Spec Gravity:1.22

Solubility in Water: