

CORCO CHEMICAL CORP -- XYLENES #2100 -- 6820-00-001-4192

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

Product ID:XYLENES #2100

MSDS Date:07/11/1991

FSC:6820

NIIN:00-001-4192

MSDS Number: BPHDW

=== Responsible Party ===

Company Name:CORCO CHEMICAL CORP

Address:TYBURN RD AND CEDER LN

City:FAIRLESS HILLS

State:PA

ZIP:19030-4601

Country:US

Info Phone Num:215-295-0781

Emergency Phone Num:215-295-0781

CAGE:58571

=== Contractor Identification ===

Company Name:ALPHA MAINTENANCE  
PRODUCTS, INC.

Address:5773 ARROWHEAD DRIVE

City:VIRGINIA BEACH

State:VA

ZIP:23462

Country:US

Phone:804-456-5050

CAGE:0GYW1

Company Name:CORCO CHEMICAL CORP

Address:TYBURN RD AND CEDAR LN

Box:City:FAIRLESS HILLS

State:PA

ZIP:19030-4601

Country:US

Phone:215-295-5006

CAGE:58571

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

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

CAS:1330-20-7

RTECS #:ZE2100000

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM/150 STEL

ACGIH TLV:1

00 PPM/150STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:RED DYE  
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:IRRITATION OF EYES, NOSE, THROAT.  
REVERSIBLE EYE DAMAGE. DERMATITIS, CHEMICAL PNEUMONIA, CENTRAL  
NERVOUS SSTEM DEPRESSION. MAY CAUSE MINOR REVERSIBLE EFFECTS ON

LIVER AND KIDNEYS.

Effects of Overexposure:DIZZINESS, STAGGERING, DROWSINESS,  
UNCONSCIOUSNESS.

Medical Cond Aggravated by Exposure:PRE-EXISTING DISEASES INVOLVING THE  
CENTRAL NERVOUS SYSTEM, EYES, SKIN, BLOOD, LIVER, KIDNEYS,  
GASTROINTESTINAL SYSTEM.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. SKIN: REMOVE  
CONTAMINATED CLOTHING. FLUSH AREA WITH LARGE AMOUNTS OF WATER.  
INHALATION: MOVE TO FRESH AIR  
. RESTORE BREATHING IF NECESSARY. GET  
MEDICAL ATTENTIO N. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL  
ATTENTION.

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

Flash Point Method:CC  
Flash Point:62.6F,17.0C  
Lower Limits:1.0  
Upper Limits:6.0

Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY, ALCOHOL  
FOAM.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND  
FULL PROTECTIVE EQUIPMENT. COOL FLAME EXPOSED CONTAINERS WITH WATER

UNTIL WELL AFTER FIRE IS OUT.  
Unusual Fire/Explosion Hazard:COMBUSTIBLE. KEEP AWAY FROM HEAT, SPARK,  
OPEN FLAME, SOURCE OF IGNITION.

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

Spill Release Procedures:ELIMINATE IGNITION SOURCES. FOR MAJOR SPILL,  
WEAR SCBA AND FULL PROTECTIVE EQUIPMENT. USE WATER SPRAY TO REDUCE  
VAPOR CLOUDS. TAKE UP LIQUID WITH NON-COMBUSTABLE ABSORBENT.  
CONTAINERIZE WASTE FOR LATE R DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUF  
ACTURER.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED, AWAY FROM HEAT  
AND FLAME. BEFORE EMPTYING, ELECTRICALLY GROUND CONTAINERS TO  
PREVENT ACCUMULATION OF STATIC ELECTRICITY.

Other Precautions:USE NON-SPARKING TOOLS. PROTECT AGAINST PHYSICAL  
DAMAGE. AVOID BREATHING VAPORS. DO NOT GET LIQUID OR VAPOR IN EYES,  
ON SKIN, ON CLOTHING. OBSERVE ALL PRECAUTIONS WHEN HANDLING "EMPTY"  
CONTAINERS AND POSS  
IBLE RESIDUE THEREIN.

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

Respiratory Protection:WEAR SELF-CONTAINED BREATHING APPARATUS WHEN  
VAPOR CONCENTRATIONS ARE ABOVE 100 PPM.

Ventilation:USE ADEQUATE VENTILATION TO MAINTAIN VAPOR CONC BELOW  
100PPM. USE EXPLOSION-PROOF VENTILATION EQUIPMENT.

Protective Gloves:RUBBER

Eye Protection:FULL FACE SHIELD, SPLASH GOGGLES.

Other Protective Equipment:GROUND CONTAINERS. USE NON-SPARKING TOOLS.

Work Hygienic Practices:WASH AF  
TER HANDLING AND BEFORE EATING,  
DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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

HCC:F2

Boiling Pt:B.P. Text:281F,138C

Melt/Freeze Pt:M.P/F.P Text:54.0F,12.2C

Vapor Pres:6.72

Vapor Density:3.66 AIR=1

Spec Gravity:0.864

Solubility in Water:NEGLIGIBLE

Appearance and Odor:UNIFORM RED LIQUID. AROMATIC SOLVENT ODOR.

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

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Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS.

Stability Condition to Avoid:HEAT, SPARKS, FLAMES.

Hazardous Decomposition Products:OXIDES OF CARBONS, ACRID SMOKE AND FUME.

Conditions to Avoid Polymerization:CONTAMINATION.

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

Waste Disposal Methods:DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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