

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

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Product Identification
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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

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Composition/Information on Ingredients
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Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

Othe

r REC Limits:NONE SPECIFIED
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:RED DYE
Other REC Limits:NONE SPECIFIED

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Hazards Identification
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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.

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First Aid Measures
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First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. SKIN: REMOVE
CONTAMINATED CLOTHING. FLUSH AR
EA 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.

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Fire Fighting Measures
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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 P

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-COMBUSTIBLE ABSORBENT. CONTAINERIZE WASTE

FOR LATE R DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== 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 POSSIBLE 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 AFTER 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 =====

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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ided with this information by the compiling agencies):

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