

EXCELLO FABRIC FINISHERS, INC. -- VINYL SOLUTION, VSDT-33446 -- 8030-01-327-2998  
===== Product Identification =====

Product ID:VINYL SOLUTION, VSDT-33446  
MSDS Date:01/01/1987  
FSC:8030  
NIIN:01-327-2998  
MSDS Number: BKJXD  
=== Responsible Party ===  
Company Name:EXCELLO FABRIC FINISHERS, INC.  
Address:802 S. 2ND STREET  
City:COSHOCTON  
State:OH  
ZIP:43812  
Country:US  
Info Phone Num:614-622-7444  
Emergency  
Phone Num:614-622-7444  
CAGE:60013  
=== Contractor Identification ===  
Company Name:EXCELLO FABRIC FINISHERS, INC.  
Address:802 S. 2ND STREET  
Box:City:COSHOCTON  
State:OH  
ZIP:43812  
Country:US  
Phone:614-622-7444  
CAGE:60013

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

Ingred Name:PIGMENT:INORGANIC  
Other REC Limits:NONE SPECIFIED

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)  
CAS:78-93-3  
RTECS #:EL6475000  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:200 PPM/300 STE

L  
ACGIH TLV:200 PPM/300STEL 9192  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:PLASTICIZERS  
Other REC Limits:NONE SPECIFIED

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Hazards Identification  
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Health Hazards Acute and Chronic:OVEREXPOSURE TO COMPONENTS HAS APPARENTLY BEEN FOUND TO CAUSE THE FOLLOWING EFFECTS IN LABORATORY ANIMALS:LIVER ABNORMALITIES, KIDNEY DAMAGE, LUNG DAMAGE, SPLEEN DAMAGE AND BRAIN DAMAGE. SWALLOWING CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, DIARRHEA.

Effects of Overexposure:EYES:SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION. SKIN:PROLONGED OR REPEATED CONTACT CAN CAUSE MODERATE IRRITATION,DEFATTING,DERMATITIS.BREATHING:EXCESSIVE INHALATION OF VAPOR CAN CAUSE NASAL AND RESPIRATORY IRRITATION,DIZZINESS,WEAKNESS,FATIGUE,NAUSEA,HEADACHE,POSSIBLE UNCONSCIOUSNESS, AND EVEN ASPHYXIATION.

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First Aid Measures  
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First Aid:SKIN:THOROUGHLY WASH EXPOSED AREA WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. LAUNDRY CONTAMINATED CLOTHING BEFORE RE-USE. EYES:FLUSH WITH LARGE AMOUNTS OF WATER, LIFTING UPPER AND LOWER LIDS OCCASIONALLY, GET MEDICAL ATTENTION. IF SWALLOWED:GIVE TWO GLASSES OF WATER, INDUCE VOMITING IMMEDIATELY BY STICKING FINGERS DOWN THROAT. CALL A PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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Fire Fighting Measures  
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Flash Point Method:CC  
Flash Point:20.0F,  
-6.7C  
Extinguishing Media:ALCOHOL FOAM, DRY POWDER, CO2, CHEMICAL FOAM, WATER FOG.  
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE.  
Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR/TRAVEL ALONG GROUND/MOVED BY WIND/IGNITED BY PILOT LIGHT,ETC.,AT DISTANT FROM HANDLING POINT. HIGHLY VOLATILE AND CAUSE FLASH FIRES.

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Accidental Release Measures  
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Spill Release Procedures: ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR  
ABSORBENT/OTHER ABSORB MAT'L & TRANSFER TO HOOD. ELIMINATE ALL IGNIT  
SOURCES. PERSONS NOT WEARING PROTECTIVE EQUIP, EXCLUDE FROM AREA. STOP  
SPILL AT SOURCE. DIKE TO PREVENT SPREADING. PUMP INTO SALVAGE TANK.

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

Handling and Storage Precautions: NEVER USE WELDING OR CUTTING TORCH ON  
OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN RESIDUE) CAN IGNITE  
EXPLOSIVELY.

Other Precautions: CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN  
EMPTIED. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE (VAPOR,  
LIQUID, AND/OR SOLID), ALL HAZARD PRECAUTIONS GIVEN IN THIS DATA  
SHEET MUST BE OBSERVED.

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

Supplemental Safety and Health

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

Boiling Pt: B.P. Text: 175F, 79C  
Vapor Pres: 70  
Vapor Density: 2.5  
Spec Gravity: .8  
Solubility in Water: INSOLUBLE  
Percent Volatiles by Volume: 70

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

Waste Disposal Methods: ALLOW TO EVAP IN HOOD & TIME FOR VAPORS TO  
COMPLETELY CLEAR HOOD DUCT WORK. DESTROY REMAIN MAT'L BY BURNING IN  
IRON PAN. DESTROY BY LIQUID INCINERATION. MAT'L COLLECTED ON ABSORB  
MAT'L MAY BE DEPOSITED IN A POSTED TOXIC LANDFILL IN ACCORD W/FED  
REGS.

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