

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 P

hone 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 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:PLASTICIZERS

Other REC Limits:NONE SPECIFIED

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

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.

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

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 MED ATTN. 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.

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

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/IGNIT BY PILOT LIGHT,ETC.,AT DISTANT FROM HANDLING POINT. HIGHLY VOLATILE AND CAUSE FLASH FIRES.

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

==

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.

=====
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.

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

Supplemental Safety and Health

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

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

=====
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.

Disclaimer (provided with this information by the compiling agencies):
This inf

ormation is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.