View NSN Online: https://aerobasegroup.tw/nsn/6850-00-584-2879

Product ID:80300, STEEL BLUE LAYOUT FLUID, TRANSPARENT BLUE (SEE SUPPL) MSDS Date:01/12/2001 FSC:6850 NIIN:00-584-2879 Status Code:A **MSDS Number: CLCYX** === Responsible Party === Company Name: ITW DYKEM/ DYMON Address:805 E. OLD 56 HWY City:OLATHE State:KS ZIP:66061 Country:US Info Phone Num:800-443-9536 Emergency Phone Num: (800) 424-9300 Resp. Party Other MSDS Num.: FORMULA KEY: -8706 Preparer's Name: WILLIAM ZUMDOME Chemtrec Ind/Phone:(800)424-9300 CAGE:98148 === Contractor Identification === Company Name: GOURMET INQUE LTD Address:191 STANLEY ST Box:City:ELK GROVE VILLAGE State:IL ZIP:60007-1555 Country:US Phone:847-296-6192/FAX: 800-542-1042 Contract Num:SP0450-01-M-ZB81 CAGE:0TNN7 Company Name: ITW DYKEM/ DYMON Address:805 E OLD 56 HWY Box:City:OLATHE Stat

e:KS ZIP:66061 Country:US Phone:800-443-9536 CAGE:98148

Ingred Name:BUTYL ACETATE CAS:123-86-4 RTECS #:AF7350000 Minumum % Wt:10. Maxumum % Wt:30. Other REC Limits:NOT PROVIDED OSHA PEL:710 MG/M3;150 PPM ACGIH TLV:713 MG/M3;150 PPM ACGIH STEL:950 MG/M3;200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ETHANOL CAS:64-17-5 RTECS #:KQ6300000 Minumum % Wt:30. Maxumum % Wt:50. Other REC Limits:NOT PROVIDED OSHA PEL:19 00 MG/M3;1000 PPM ACGIH TLV:1880 MG/M3;1000 PPM

Ingred Name:1-BUTANOL CAS:71-36-3 RTECS #:EO1400000 Minumum % Wt:1. Maxumum % Wt:10. Other REC Limits:NOT PROVIDED OSHA PEL:300 MG/M3;100 PPM ACGIH STEL:C152 MG/M3;C50 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:NITROCELLULOSE CAS:9004-70-0 RTECS #:QW0970000 Minumum % Wt:1. Maxumum % Wt:5. Other REC Limits:NOT PROVIDED OSHA PEL:NONE ESTABLISHED ACGIH TLV:NONE ESTABLISHED

Ingred Name:ISOPROPANOL CAS:67-63-0 RTECS #:NT8050000 Minumum % Wt:1. Maxumum % Wt:5. Other REC Limits:NOT PROVIDED OSHA PEL:980 MG/M3;400 PPM ACGIH TLV:983 MG/M3;400 PPM ACGIH STEL:1230 MG/M3;500 PPM

Ingred Name:PROPYL ACETATE CAS:109-60-4 RTECS #:AJ3675000 Minumum % Wt:1. Maxumum % Wt:5. Other REC Limits:NOT PROVIDED OSHA PEL:840 MG/M3;200 PPM ACGIH TLV:835 MG/M3;200 PPM ACGIH STEL:1040 MG/M3;250 PPM

LD50 LC50 Mixture:NOT PROVIDED Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: EYES: MODERATE IRRITANT. SKIN: MODERATE IRRITANT. INHALATION: HIGH CONCENTRATIONS OF VAPORS MAY PRODUCE IRRITATION OF THE RESPIRATORY TRACT, HEADACHE, DIZZINESS, AND NAUSEA. INGESTION: SIMILAR TO INHALATION. CHRONIC: PROLONGED REPEATED OVEREXPOSURE TO THIS PRODUCT MAY LEAD TO SKIN SENSITIZATION OR DERMATITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: HIGH CONCENTR

ATIONS OF VAPORS MAY PRODUCE IRRITATION OF

THE RESPIRATORY TRACT, HEADACHE, DIZZINESS AND NAUSEA. SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: MODERATE IRRITATION. SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: MODERATE IRRITANT. INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: SYMPTOMS: NAUSEA AND VOMITING. DO NO INDUCE VOMITING. IF VOMITING OCCURS KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO LUNGS. CALL A PHYSICIAN IMMEDIATE

LY.

Medical Cond Aggravated by Exposure:NOT PROVIDED

First Aid:EYES: FLUSH WELL WITH WATER. CONTACT A PHYSICIAN IF IRRITATION PERSISTS. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE PATIENT TO FRESH AIR. CONTACT A PHYSICIAN. INGESTION: DO NOT INDUCE VOMIT ING. CONTACT A PHYSICIAN. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO LUNGS.

======= Fire Fighting

Spill Release Procedures: PREVENT SKIN AND EYE CONTACT. USE NON-COMBUSTIBLE MATERIAL TO CONFINE AND/OR ABSORB. ELIMINATE IGNITION SOURCES. VENTILATE AREA. Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions: 'EMPTY' CONTAINERS RETAIN RESIDUE (LIQUID AND/OR VAPOR) AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, SPARKS, FLAMES, STATIC EL ECTRICITY, OR OTHER SOURCES OF

UTHER SOURCES OF

IGNITION. --- USE WITH ADEQUATE VENTILATION.

Other Precautions: WARNING: MANY HOT ORGANIC CHEMICAL VAPORS OR MISTS ARE SUSCEPTIBLE TO SUDDEN SPONTANEOUS COMBUSTION WHEN MIXED WITH AIR. IGNITION MAY OCCUR AT TEMPERATURES BELOW THOSE PUBLISHED IN THE LITERATURE AS "AUTOIGNITION" OR "IGNITION" TEMPERATURES.

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

Respiratory Protection:NONE REQUIRED FOR NORMAL USE WITH ADEQUATE VENTILATION. IN

POORLY VENTILATED AREAS, USE NIOSH APPROVED

ORGANIC VAPOR RESPIRATOR.

Ventilation:LOCAL EXHAUST IS RECOMMENDED FOR CONFINED AREAS. GENERAL Protective Gloves:CHEMICAL RESISTANT RUBBER GLOVES SUCH AS POLYVINYL CHLORIDE COATED

Eye Protection: SAFETY GLASSES. SPLASH PROOF GOGGLES.

Other Protective Equipment: EYE BATH AND SAFETY SHOWER

Work Hygienic Practices: FOLLOW CURRENT H.M.I.S. REGULATIONS.

Supplemental Safety and Health

CONTD FROM PRODUCT ID: STAINING COLOR. CHEMICAL RESISTANT RUBBER

GLOVES, SUCH AS POLYVINYL CHLORIDE-COATED, AND OTHER PROTECTIVE GEAR AS REQUIRED TO MINIMIZE SKIN CONTACT. N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE. N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT DETERMINED. N/E = NOT ESTABLISHED.

HCC:F2 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:170 TO 257 DEG F Melt/Freeze Pt:M.P/F.P Text:NOT PROVIDED Decomp Temp:Decomp Text:NOT PROVIDED Vapor Pres :NOT PROVIDED Vapor Density:>1(AIR=1) Spec Gravity:0.85 (H20=1) Viscosity:NOT PROVIDED Evaporation Rate & amp; Reference:>1 (BUAC=1) Solubility in Water: APPRECIABLE Appearance and Odor: TRANSPARENT BLUE LOW VISCOSITY LIQUID WITH SWEET SOLVENT ODOR Percent Volatiles by Volume:NOT PROVIDED Corrosion Rate:NOT PROVIDED

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:CHEMICALLY STA BLE. AVOID HEAT, SPARKS, AND OPEN FLAME Hazardous Decomposition Products:OXIDES OF CARBON.

Toxicological Information:TOXICITY DATA:

------ INGREDIENTS ORAL LD50 (RAT) DERMAL LD50 (RABBIT) INHALATION LD50 BUTYL ACETATE 14 G/KG ----- 20000 PP M/10H ETHANOL 7060 MG/KG ----- 20000 PPM/10H BUTANOL 2500 MG/KG SLIGHT >8000 PPM/4H

NITROCELLULOSE RESIN >5000 MG/KG ISOPROPANOL 5045 MG/KG PROPYL ACETATE 9370 MG/KG >20 G M/KG
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Ecological:NOT PROVIDED
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Waste Disposal Methods:REMOVE TO A WASTE DISPOSAL FACILITY OPERATING IN COMPLIANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.
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Transport Information:PROPER SHIPPING NAME: PAINT,3,UN1263,(PG)II (CONTAINERS < 930ML ARE ORM-D).
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SARA Title III Information:TOXIC CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III AND OF 40 CFR 372: 1-BUTANOL (71-36-3): 1-10 %.
Federal Regulatory Information:ALL INGREDIENTS ARE LISTED ON TSCA INVENTORY.
State Regulatory Information:NOT PROVIDED
========================= Other Info

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