Material Safety Data Sheet

Name: KRYLON 1306 WORKABLE FIXATIF
Company: SPRAYON PRODUCTS DIV SHERWIN-Williams

MSDS: bxqdw
FSC: 8010

MSDS Safety Information

FSC: 8010
NIIN: 00-401-0421
MSDS Date: 08/20/1994
MSDS Num: BXQDW
Product ID: KRYLON 1306 WORKABLE FIXATIF
MFN: 01
Responsible Party
Cage: 09800
Name: SPRAYON PRODUCTS DIV SHERWIN-WILLIAMS CO
Address: 31500 SOLON ROAD
City: SOLON OH 44139-5000
Info Phone Number: 800-777-2966
Emergency Phone Number: 216-292-7400
Review Ind: Y
Published: Y

Contractor Summary

Cage: 26290
Name: SAX ARTS AND CRAFTS SUB OF BEATRICE COMPANIES INC
Address: 2405 S CALHOUN RD
City: NEW BERLIN WI 53151
Phone: 262-784-6880
Cage: 09800
Name: SHERWIN-WILLIAMS DIVERSIFIED BRANDS, INC.
Address: 26300 FARGO AVENUE
City: BEDFORD HEIGHTS OH 44146
Phone: 216-292-7400 OR 216-595-8634

Item Description Information

Item Name: VARNISH
Specification Number: A-A-665
Type/Grade/Class: NONE
Type of Container: UNKNOWN

Ingredients

Cas: 74-98-6
RTECS #: TX2275000
Name: PROPANE
8 Wt: 15
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 1000 PPM
ACGIH TLV: ASPHYXIANT: 9495

Cas: 75-28-5
RTECS #: TZ4300000
Name: ISOBUTANE
8 Wt: 15


9/9/2005
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
--------------------------------------------
Cas: 64742-09-8
Name: V M ANDamp; P NAPHTHA
% Wt: 22
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
--------------------------------------------
Cas: 64742-47-8
RTECS #: OA5504000
Name: PETROLEUM HYDROCARBON,
% Wt: 2
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 5 MG/M3 (OIL MIST)
ACGIH TLV: 5 MG/M3 (OIL MIST)
--------------------------------------------
Cas: 108-88-3
RTECS #: XS5250000
Name: TOLUENE (SARA 313) (CERCLA)
% Wt: 13
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 200 PPM; Z-2
ACGIH TLV: 8, 50 PPM; 9495
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS
--------------------------------------------
Cas: 100-41-4
RTECS #: DA0700000
Name: ETHYL BENZENE (SARA 313)
% Wt: 3
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 100 PPM
ACGIH TLV: 100 PPM/125STEEL:9495
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS
--------------------------------------------
Cas: 1330-20-7
RTECS #: ZS2100000
Name: XYLENES [O-, M-, P- ISOMERS) (SARA 313) (CERCLA)
% Wt: 13
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 100 PPM
ACGIH TLV: 100 PPM/150STEEL:9495
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS
--------------------------------------------
Cas: 67-64-1
RTECS #: AL3150000
Name: ACETONE (SARA 313) (CERCLA)
% Wt: 11
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 1000 PPM
ACGIH TLV: 750PPM/1000STEEL:9495
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS
--------------------------------------------
RTECS #: 999999990
Name: VOLATILE ORGANIC CONTENT = 92%
% Wt: 92
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Health Hazards Data

LD50 LC50 Mixture: PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: NO
Carcinogenicity Inds - MTP: NO
IARC: NO
OSHA: NO

Effects of Exposure: ACUTE-IRRITATION TO EYES, SKIN AND RESPIRATORY SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRESSION. EXTREME OVEREXPOSURE MAY RESULT IN UNCONSCIOUSNESS AND POSSIBLY DEATH. CHRONIC-PROLONGED AND OR REPEATED OVEREXPOSURE MAY CAUSE PERIPHERAL NEUROPATHY, ADVERSE EFFECTS TO LIVER, URINARY, BLOOD FORMING, CVS OR REPRODUCTIVE SYSTEMS

Explanation of Carcinogenicity: NO INGREDIENT IN THESE PRODUCTS IS AN MTP, IARC OR OSHA LISTED CARCINOGEN. SOME MAY BE LISTED BY CALIFORNIA.

Signs And Symptoms Of Overexposure: HEADACHE, DIZZINESS, NAUSEA AND LOSS OF COORDINATION ARE INDICATIONS OF EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MIST.

Medical Cond Aggravated By Exposure: NONE GENERALLY RECOGNIZED.

First Aid: IF IRRITATION PERSISTS OR IS SEVERE, GET MEDICAL ATTENTION. EYE: FLUSH W/WATER FOR 15 MIN. SKIN: WASH W/ SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. INHALED: REMOVE FROM EXPOSURE. A ID OR RESTORE BREATHING AS NEEDED. KEEP WARM AND QUIET. SWALLOWED: GET IMMEDIATE MEDICAL ATTENTION.

Handling and Disposal

Spill Release Procedures: ELIMINATE SOURCES OF IGNITION. VENTILATE AND REMOVE W/INERT ABSORBENT.

Neutralizing Agent: MFR GAVE NO INFORMATION ON MSDS.

Waste Disposal Methods: WASTE FROM THESE PRODUCTS MAY BE HAZARDOUS UNDER RCRA (40CFR261) AND MUST BE TESTED TO DETERMINE RCRA WASTE NUMBERS. DO NOT INCINERATE. DEPRESSURIZE CONTAINER. DISPOSE OF IN A/F FedERAL, STATE AND LOCAL REG ULATIONS REGARDING POLLUTION.

Handling And Storage Precautions: CONTENTS UNDER PRESSURE. DO NOT PUNCTURE, INCINERATE, OR EXPOSE TO TEMPERATURE ANDGT;120F, HEAT FROM SUNLIGHT, RADIATORS, STOVES, OR WATER. MAY BURST.

Other Precautions: INTENTIONAL MISUSES BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS CAN BE HARMFUL OR FATAL. CONTENTS EXTREMELY FLAMMABLE. KEEP AWAY FROM HEAT, SPARKS, OR OPEN FLAME. VAPORS WILL ACCUMULATE AND MAY IGNITE EXPLOSIVELY. KEEP FROM CHILDREN.

Fire and Explosion Hazard Information

Flash Point Method: PMCC
Flash Point Text: ANDLT;0F, ANDLT;18C
Lower Limits: 0.9
Upper Limits: 12.8
Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL OR FOAM.

Fire Fighting Procedures: USE FULL PROTECTIVE EQUIPMENT INCLUDING SCBA. WATER SPRAY MAY BE INEFFECTIVE, USE IT TO COOL CONTAINERS EXPOSED TO FIRE CONDITIONS. USE OF FOG NOZZLES PREFERRED.

Unusual Fire/Explosion Hazard: ISOLATE FROM ALL IGNITION SOURCES. CONTAINERS MAY EXPLODE WHEN EXPOSED TO HEAT. OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY BE HEALTH HAZARD W/ DELAYED SYMPTOMS.

Control Measures

Respiratory Protection: IF EXPOSURE CANNOT BE CONTROLLED BELOW APPLICABLE LIMITS BY VENTILATION, USE AN ORGANIC VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA. FOR SANDING OR ABRADING FILM, WEAR A DUST/MIST RESPIRATOR APPROVED BY NIOSH/MSHA.

Ventilation: LOCAL EXHAUST PREFERABLE. USE MECHANICAL (GENERAL) VENTILATION IF EXPOSURES CAN BE MAINTAINED EXPOSURE LIMITS.

Protective Gloves: NONE REQUIRED FOR NORMAL APPLICATION

Eye Protection: SAFETY SPECTACLES W/SOLID SIDE SHIELDS

Other Protective Equipment: MFR GAVE NO INFORMATION ON MSDS.

Work Hygienic Practices: USE WITH ADEQUATE VENTILATION. AVOID BREATHING VAPOR AND SPRAY MIST. AVOID CONTACT W/SKIN AND EYES. WASH HANDS AFTER USING.

Supplemental Safety and Health: KEEP AREA VENTILATED. DO NOT SMOKE. EXTINGUISH ALL FLAMMABLES, PILOT LIGHTS, HEATERS. TURN OFF STOVES, ELECTRIC APPLIANCES. THESE COATINGS MAY CONTAIN MATERIALS CLASSIFIED AS NUISANCE PARTICULATES WHICH MAY BE PRESENT AT HAZARDOUS LEVELS ONLY DURING SANDING OR ABRADING OF THE DRIED FILM.
Physical/Chemical Properties

HCC: V3
NRC/State LIC No: NONE
M.P./F.P Text: UNKNOWN
Decomp Text: UNKNOWN
Vapor Pres: SEE CAN
Vapor Density: ANDgt;1
Viscosity: UNKNOWN
Evaporation Rate ANDamp; Reference: gt;1 (ETHER)
Appearance and Odor: MFR GAVE NO INFORMATION ON MSDS.
Corrosion Rate: UNKNOWN

Reactivity Data

Stability Indicator: YES
Stability Condition To Avoid: NONE KNOWN.
Materials To Avoid: MFR GAVE NO INFORMATION ON MSDS.
Hazardous Decomposition Products: BY FIRE: CARBON DIOXIDE AND CARBON MONOXIDE.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: WILL NOT OCCUR.

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Transportation Information

Responsible Party Cage: 09800
Trans ID NO: 70644
Product ID: KRYLON 1306 WORKABLE FIXATIF
MSDS Prepared Date: 08/20/1994
Review Date: 08/31/1995
MHN: 1
Net Unit Weight: UNKNOWN
Multiple KIT Number: 0
Review IND: Y
Type Of Container: UNKNOWN
Additional Data: IF BEING SHIPPED W/I THE U.S., THIS PRODUCT MAY BE SHIPPED AS
A CONSUMER COMMODITY, ORM-D.

Detail DOT Information

DOT PSN Code: AGC
DOT Proper Shipping Name: AEROSOLS, FLAMMABLE,
DOT PSN Modifier: (BACH NOT EXCEEDING 1 L CAPACITY)
Hazard Class: 2.1
UN ID Num: UN1950
Label: FLAMMABLE GAS
Special Provision: N82
Non Bulk Pack: NONE
Bulk Pack: NONE
Max Qty Pass: 75 KG
Max Qty Cargo: 150 KG
Vessel Stow Req: A
Water/Ship/Other Req: 40,48,85

Detail IMO Information


9/9/2005
IMO PSN Code: AIY
IMO Proper Shipping Name: AEROSOL DISPENSERS?
IMO PSN Modifier: \WITH A CAPACITY OF 1000 CUBIC CM OR LESS
IMDG Page Number: 9022
UN Number: 1950
UN Hazard Class: 9?
IMO Packaging Group: -
Subsidiary Risk Label: -
EMS Number: 2-13

Detail IATA Information

IATA PSN Code: ALS
IATA UN ID Num: 1950
IATA Proper Shipping Name: AEROSOLS, FLAMMABLE
IATA PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY)
IATA UN Class: 2.1
IATA Label: FLAMMABLE GAS
Packing Note Passenger: 203
Max Quant Pass: 75KG
Max Quant Cargo: 150KG
Packing Note Cargo: 203

Detail AFI Information

AFI PSN Code: ALR
AFI Symbols: *
AFI Proper Shipping Name: AEROSOLS, FLAMMABLE, N.O.S.
AFI PSN Modifier: (EACH NOT EXCEEDING 1L CAPACITY)
AFI Hazard Class: 2.1
AFI UN ID NUM: UN1950
Special Provisions: F4
Back Pack Reference: A6.3

HAZCOM Label

Product ID: KRYLON 1306 WORKABLE FIXATIF
Cage: 09800
Company Name: SHERWIN-WILLIAMS DIVERSIFIED BRANDS, INC.
Street: 26300 FARGO AVENUE
City: BEDFORD HEIGHTS OH
Zipcode: 44146
Health Emergency Phone: 216-292-7400
Label Required IND: Y
Date Of Label Review: 08/31/1995
Status Code: C
MFG Label NO: NONE
Label Date: 08/31/1995
Year Procured: 1995
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: DANGER
Respiratory Protection IND: YES
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: Severe
Reactivity Hazard: None

Hazard And Precautions: **TARGET-ORGANS:EYES, SKIN, RESPIRATORY SYSTEM,CNS:CVS,KIDNEYS,LIVER,BLOOD FORMING AND REPRODUCTIVE SYSTEMS**
ACUTE-IRRITATION TO EYES,SKIN AND RESPIRATORY SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRESSION. EXTREME OVEREXPOSURE MAY RESULT IN UNCONSCIOUSNESS AND POSSIBLY DEATH. CHRONIC-PROLONGED AND OR REPEATED OVEREXPOSURE MAY CAUSE PERIPHERAL NEUROPATHY,ADVERSE EFFECTS TO LIVER, URINARY, BLOOD FORMING, CVS, CNS OR REPRODUCTIVE SYSTEMS. CONTENTS UNDER PRESSURE. DO NOT PUNCTURE, INCINERATE, OR EXPOSE TO TEMPERATURE ABOVE 120F, HEAT FROM SUNLIGHT, RADIATORS, STOVES, HOT WATER. MAY BURST. IN CASE OF SPILL: ELIMINATE SOURCES OF IGNITION. VENTILATE AND REMOVE R/ABSORBENT.
Disclaimer

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