

OM-0017-3744 JOHNSON WHITE ACRYLIC

MSDS Number

BKYBJ

National Stock Number

8010-00F018491

Product Name

OM-0017-3744 JOHNSON WHITE ACRYLIC

Manufacturer

SEYMOUR OF SYCAMORE

Product Identification

Product ID:OM-0017-3744 JOHNSON WHITE ACRYLIC

MSDS Date:10/03/1986

FSC:8010

NIIN:00F018491

MSDS Number: BKYBJ

Responsible Party

SEYMOUR OF SYCAMORE

917 CROSBY AVE

SYCAMORE , IL 60178-1343

Emergency Phone: (815) 895-9101

Info Phone: (815) 895-9101

Cage: 59581

Contractor

SEYMOUR OF SYCAMORE

SYCAMORE, IL 60178-1343

US

815-895-9101/800-255-3924

Cage: 59581

Ingredients

ACETONE (SARA III)

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 11.51%

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

MINERAL SPIRITS

CAS: 64742-86-7

Fraction By Weight: 0.39%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

ETHYL ALCOHOL (ETHANOL)

CAS: 64-17-5

RTECS: KQ6300000

Fraction By Weight: 3.18%

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM; 9192

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 1.32%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight: 1.11%

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 18%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIAN; 9192

ISOBUTANE, 2-METHYLPROPANE

CAS: 75-28-5

RTECS: TZ4300000

Fraction By Weight: 12%

OSHA PEL1800 MG/CUM

ACGIH TLV: 1000 PPM

VM&P NAPHTHA (LIGROINE)

CAS: 8032-32-4

RTECS: OI6180000

Fraction By Weight: 1.45%
OSHA PEL300 PPM/400 STEL
ACGIH TLV: 300 PPM; 9192

TITANIUM DIOXIDE

CAS: 13463-67-7
RTECS: XR2275000
Fraction By Weight: 6.36%
OSHA PEL15 MG/M3 TDUST
ACGIH TLV: 10 MG/M3 TDUST; 9293

METHYLENE CHLORIDE (SARA III)

CAS: 75-09-2
RTECS: PA8050000
Fraction By Weight: 17.46%
OSHA PEL500 PPM/C,1000; Z2
ACGIH TLV: 50 PPM, A2; 9192
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

TOLUENE (SARA III)

CAS: 108-88-3
RTECS: XS5250000
Fraction By Weight: 16.88%
OSHA PEL200 PPM/150 STEL
ACGIH TLV: 50 PPM; 9293
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:EYE: REDNESS/PAIN/INFLAMMATION. SKIN:
HARMFUL ABSORPTION/BURNING SENSATION/RED/ROUGH/DRY. INHALATION:
MENTAL
CONFUSION/HEADACHE/DIZZINESS/STUPOR/NAUSEA/VOMITING/FATIGUE/APPETIT
E LOSS/COUGH/MUSCULAR INCOORDINATION/BALANCE LOSS/MUCOUS
MEMBRANE/RESPIRATORY IRRITATION. INGESTION: GI TRACT
IRRITATION/LIVER/KIDNEY DAMAGE.
Explanation of Carcinogenicity:METHYLENE CHLORIDE IS A SUSPECTED A2
HUMAN CARCINOGEN.
Effects of Overexposure:EYE: TEARS/BLURRED VISION. SKIN:
DEFAT/DERMATITIS. INHALATION: UNCONSIIOUSNESS/ASPHYXIATION/BRAIN
CELL DAMAGE/CNS DEPRESSION/NARCOSIS/ACIDOSIS/PERMANENT VISION
LOSS/HARMFUL/DEATH. INGESTION: BLINDNESS/ FATAL/ASPIRATION INTO
LUNGS CAN CAUSE CHEMICAL PNEUMONITIS/PULMONARY
EDEMA/HEMORRHAGE/UNCONSCIOUSNESS/HARMFUL/DIARRHEA.

First Aid

First Aid:EYE: FLUSH W/WATER FOR AT LEAST 15 MIN. SKIN: WASH
W/SOAP/WATER. APPLY SOOTHING OINTMENT. INHALATION: REMOVE TO FRESH

AIR. GIVE CPR/OXYGEN IF NECESSARY. INGESTION: DON'T INDUCE VOMITING, IF VOMITING OCCURS, KEEP HEAD BELOW HIPS. NEVER GIVE ANYTHING BY MOUTH IF UNCONSCIOUS. TREAT SYMPTOMATICALLY. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method: TOC

Flash Point: -10F

Extinguishing Media: CO₂, DRY CHEMICAL OR FOAM

Fire Fighting Procedures: WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. WEAR SELF-CONTAINED BREATHING APPARATUS. USE WATER TO COOL CONTAINERS.

Unusual Fire/Explosion Hazard: EXPOSURE TO HEAT OR SUN MAY CAUSE BURSTING OF AEROSOL CAN.

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. WIPE UP W/INERT MATERIALS & PLACE IN APPROPRIATE CONTAINER.

Handling

Handling and Storage Precautions: DON'T STORE >120F. USE ONLY AS DIRECTED. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING VAPORS & INHALING CONTENTS CAN BE HARMFUL OR FATAL.

Other Precautions: AVOID BREATHING SOLVENT VAPORS & SPRAY MISTS. AVOID INGESTION & CONTACT W/SKIN & EYES. KEEP FROM SUNLIGHT, SPARKS, PILOT LIGHTS, OR OPEN FLAME.

Exposure Controls

Respiratory Protection: USE SELF-CONTAINED BREATHING APPARATUS IF >TLV.

Ventilation: ADEQUATE

Protective Gloves: AS REQUIRED

Eye Protection: GOGGLES

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING/SHOES BEFORE REUSE. DISCARD FOOTWEAR WHICH CANNOT BE DECONTAMINATED.

Supplemental Safety and Health

Chemical Properties

Vapor Pres: 40 PSIG

Vapor Density: >AIR

Evaporation Rate & Reference: FASTER THAN ETHER

Percent Volatiles by Volume: 85%

Stability

Stability Indicator/Materials to Avoid: YES

Stability Condition to Avoid: TEMPERATURES >120F, HEAT, SPARKS, PILOT LIGHTS, OPEN FLAME, SUNLIGHT OR OTHER SOURCE OF IGNITION

Hazardous Decomposition Products: HAZARDOUS FUMES CONTAINING, CO₂, CO, HYDROGEN CHLORIDE & TRACES OF PHOSGENE

Disposal

Waste Disposal Methods: DON'T INCINERATE. DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS. DON'T PLACE AEROSOL CANS IN HOME COMPACTOR. DON'T PUNCTURE.

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