

20-632 RESIN

MSDS Number

BRBCF

National Stock Number

8010-00F027785

Product Name

20-632 RESIN

Manufacturer

SEYMOUR OF SYCAMORE INC

Product Identification

Product ID:20-632 RESIN

MSDS Date:01/22/1990

FSC:8010

NIIN:00F027785

MSDS Number: BRBCF

Responsible Party

SEYMOUR OF SYCAMORE INC

917 CROSBY AVE

SYCAMORE , IL 60178-1343

US

Emergency Phone: 815-891-9101

Info Phone: 815-892-9101

Cage: 59581

Contractor

SEYMOUR OF SYCAMORE

SYCAMORE, IL 60178-1343

US

815-895-9101/800-255-3924

Cage: 59581

Ingredients

MEDIUM ALIPHATIC NAPHTHA (AROMATIC 100), PARAFFIN-NAPTHANES

CAS: 64742-88-7

OSHA PEL100 PPM

ACGIH TLV: 100 PPM

TITANIUM DIOXIDE, TIO2

CAS: 13463-67-7

RTECS: XR2275000

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

V M & P NAPHTHA, LIGROINE, MINERAL SPIRITS

CAS: 8032-32-4

RTECS: OI6180000
OSHA PEL300 PPM
ACGIH TLV: 300 PPM

PROPANE
CAS: 74-98-6
RTECS: TX2275000
OSHA PEL1000 PPM
ACGIH TLV: SIMPLE ASPHYXIA

ISOBUTANE, 2-METHYLPROPANE
CAS: 75-28-5
RTECS: TZ4300000
OSHA PEL1800 MG/CUM
ACGIH TLV: 1000 PPM

HEXANE, N-HEXANE
CAS: 110-54-3
RTECS: MN9275000
OSHA PEL500 PPM
ACGIH TLV: 50 PPM; 9293
EPA Report Quantity: 1 LB
DOT Report Quantity: 1 LB

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: RESPIRATORY SYSTEM
IRRITATION. EYES: IRRITATION. INGESTION: ACCIDENTAL INGESTION IS
UNLIKELY FROM AN AEROSOL CAN.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION:
IRRITATION/HEADACHE/DIZZINESS/NAUSEA/UNCONSCIOUS/ASPHYXIA. SKIN:
DEFATTING LEADING TO IRRITATION/DERMATITIS. HEXANE MAY CAUSE
PERIPHERAL POLYNEUROPATHY. VM&P CAUSES SKIN IRRITATION/CNS DEP
RESSION. MINERAL SPIRITS MAY CAUSE NARCOSIS/SKIN IRRITATION.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. IF BREATHING STOPS, BEGIN
ARTIFICIAL RESPIRATION. EYES: IMMEDIATELY FLUSH W/PLENTY OF WATER
FOR AT LEAST 15 MINS. SKIN: WASH W/SOAP & WATER. INGESTION: OBTAIN
MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:TOC
Flash Point:-10F
Lower Limits:0.7%
Upper Limits:9.5%
Extinguishing Media:CO2, DRY CHEMICAL, OR FOAM
Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE. WATER MAY BE
USED TO COOL CONTAINERS TO PREVENT BURSTING. IF WATER IS USED, FOG
NOZZLES ARE PREFERABLE. WEAR GOGGLES/SCBA.
Unusual Fire/Explosion Hazard:EXPOSURE TO HEAT OR PROLONG EXPOSURE TO

SUN MAY CAUSE BURSTING.

Accidental Release

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

Handling

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

Exposure Controls

Respiratory Protection: WEAR SELF-CONTAINED BREATHING APPARATUS FOR CONCENTRATIONS ABOVE TLV LIMITS.

Ventilation: USE W/ADEQUATE VENTILATION, SUFFICIENT TO PREVENT INHALATION OF SOLVENT VAPORS.

Protective Gloves: OPTIONAL

Eye Protection: AS NEEDED

Supplemental Safety and Health

Chemical Properties

Vapor Pres: 40 PSIA

Vapor Density: >1

Evaporation Rate & Reference: FASTER THAN ETHER

Solubility in Water: INSOLUBLE

Appearance and Odor: PAINT SOLVENT ODOR.

Percent Volatiles by Volume: 85%

Stability

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: TEMPS >120F, SPARKS, PILOT LIGHT, OPEN

FLAME, SUN, OR OTHER SOURCES OF IGNITION

Hazardous Decomposition Products: HAZARDOUS FUMES SUCH AS CO, CO₂, PHOSGENE, HYDROGEN CHLORIDE, & CHLORINATED ACIDS, ALDEHYDES, & KETONES

Disposal

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

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