

## **202S**

### **MSDS Number**

BGVBN

### **National Stock Number**

6850-00F008315

### **Product Name**

202S

### **Manufacturer**

E I DUPONT DE NEMOURS AND CO

### **Product Identification**

Product ID:202S

MSDS Date:12/08/1987

FSC:6850

NIIN:00F008315

MSDS Number: BGVBN

### **Responsible Party**

E.I. DUPONT DE NEMOURS & CO

WILMINGTON , DE 19898

Emergency Phone: (800) 441-3637

Info Phone: (800) 441-3637

Cage: 19898

### **Contractor**

E.I. DUPONT DE NEMOURS & CO., INC.

1635

WILMINGTON, DE 19898

US

800-441-7515;800-441-9442

Cage: 19898

### **Ingredients**

4.19

RTECS: 9999999VO

SILICA, CRYSTALLINE - QUARTZ

CAS: 14808-60-7

RTECS: VV7330000

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

KEROSENE

CAS: 8008-20-6

RTECS: OA5500000

ACGIH TLV: 100 UG/CUM

PINE OIL

CAS: 8002-09-3

RTECS: TK5100000

WATER, H2O

CAS: 7732-18-5

RTECS: ZC0110000

## Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: MAY CAUSE NOSE & THROAT IRRITATION. MAY CAUSE NERVOUS SYSTEM DEPRESSION, HEADACHE, DIZZINESS, NAUSEA, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS. INGESTION: GASTRO-INTESTINAL DISTRESS. EY ES: CAUSES CORROSION & PERMANENT INJURY.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: MAY CAUSE IRRITATION & BURNING. SKIN: REPEATED/PROLONGED LIQUID CONTACT MAY CAUSE IRRITATION W/DISCOMFORT & DERMATITIS. INHALATION: REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS W/PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. CRYSTALLINE SILICA MAY LEAD TO TYPICAL X-RAY CHANGES & CHRONIC LUNG DISEASE.

## First Aid

First Aid:INHALATION: IF AFFECTED, REMOVE TO FRESH AIR. IF BREATHING DIFFICULTY PERSISTS, OR OCCURS LATER, CONSULT PHYSICIAN. SKIN/EYE: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES; CALL PHYSICIAN. SKIN: WASH WITH SOAP & WATER.

## Fire Fighting

Flash Point Method:CC

Flash Point:>200F

Lower Limits:.7%

Extinguishing Media:FOAM, CO2

Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT, INCLUDING SCBA.

WATER FROM FOG NOZZLES MAY BE USED TO PREVENT PRESSURE BUILD-UP.

Unusual Fire/Explosion Hazard:VAPORS MAY FORM AN EXPLOSIVE MIXTURE WITH AIR, CAN BURN OR BE EXPLOSIVE. FINE MISTS OR SPRAYS MAY BE FLAMMABLE AT TEMPERATURES BELOW THE FLASH POINT.

## Accidental Release

Spill Release Procedures:VENTILATE AREA. REMOVE SOURCES OF IGNITION. PREVENT SKIN CONTACT & BREATHING OF VAPOR. CONFINE & REMOVE WITH INERT ABSORBENT.

## Handling

Handling and Storage Precautions:DON'T BREATHE VAPORS OR MISTS. DON'T INCINERATE IN CLOSED CONTAINERS.

## Exposure Controls

Respiratory Protection:WEAR A PROPERLY FITTED VAPOR/PARTICULATE RESPIRATOR FOR USE W/PAINTS DURING APPLICATION & UNTIL ALL VAPORS & SPRAY MISTS ARE EXHAUSTED.

Ventilation:PROVIDE SUFFICIENT LOCAL EXHAUST VENTILATION TO KEEP Protective Gloves:NEOPRENE

Eye Protection:GOGGLES

Other Protective Equipment:COVERALLS

Supplemental Safety and Health

## Chemical Properties

Boiling Pt:B.P. Text:0-225C

Vapor Density:>AIR

Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water: APPRECIABLE

Percent Volatiles by Volume: 76.4%

## Stability

Stability Indicator/Materials to Avoid: YES

NONE REASONABLY FORESEEABLE.

Hazardous Decomposition Products: CO, CO<sub>2</sub>, SMOKE, OXIDES OF HEAVY METALS.

## Disposal

Waste Disposal Methods: DON'T ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. INCINERATE ABSORBED MATERIAL IN ACCORDANCE WITH FEDERAL, STATE, & LOCAL REQUIREMENTS. DO NOT INCINERATE IN CLOSED CONTAINERS.

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