

## **THINNER 7700 OR 633**

### **MSDS Number**

BHFBK

### **National Stock Number**

8010-00-982-7665

### **Product Name**

THINNER 7700 OR 633

### **Manufacturer**

RUST OLEUM CORP

### **Product Identification**

Product ID:THINNER 7700 OR 633

MSDS Date:09/22/1987

FSC:8010

NIIN:00-982-7665

MSDS Number: BHFBK

### **Responsible Party**

RUST-OLEUM CORPORATION

11 HAWTHORN PARKWAY

VERNON HILLS , IL 60061

US

Emergency Phone: 312-367-7700

Info Phone: 312-864-8200

Cage: DO883

### **Contractor**

RUST-OLEUM CORPORATION

VERNON HILLS, IL 60061-1583

US

847-367-7700

Cage: DO883

### **Ingredients**

STODDARD SOLVENT

CAS: 8052-41-3

RTECS: WJ8925000

Fraction By Weight: 100%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM; 9293

### **Hazards**

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

Health Hazards Acute and Chronic:REPEATED/PROLONGED OVEREXPOSURE MAY CAUSE PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. ASPIRATION INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL

Effects of Overexposure:INHALATION: MAY AFFECT BRAIN OR NERVOUS SYSTEM, CAUSING DIZZINESS, HEADACHES, NAUSEA. MAY LEAD TO STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS OR COMA. MAY CAUSE NOSE AND THROAT IRRITATION. SKIN: MAY CAUSE IRRITATION, DERMATITIS.EYES: MAY CAUSE IRRITATION. INGESTION:GI

IRRITATION,NAUSEA,VOMITING,DIARRHEA.

## First Aid

First Aid:INHALATION: REMOVE FROM EXPOSURE, RESTORE BREATHING, NOTIFY PHYSICIAN. EYES: FLUSH IMMEDIATELY W/LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINS.,NOTIFY PHYSICIAN. SKIN: WASH AFFECTED AREA WITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE. INGESTION: DO NOT INDUCE VOMITING. KEEP PERSON WARM, QUIET AND GET MEDICAL ATTENTION. ASPIRATION MAY CAUSE CHEM. PNEUMONITIS.

## Fire Fighting

Flash Point Method:TCC  
Flash Point:104F/40C  
Extinguishing Media:NFPA CLASS B EXTINGUISHERS (CARBON DIOXIDE, DRY CHEMICAL OR FOAM).  
Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT INCLUDING S.C.B.A. SHOULD BE USED. WATER W/FOG NOZZLE MAY BE USED TO COOL CLOSED CONTAINERS. WATER SPRAY MAY BE INEFFECTIVE.  
Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS,AND OPEN FLAME, CLOSED CONTAINERS MAY EXPLODE. DO NOT APPLY TO HOT SURFACES.

## Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION, VENTILATE AREA AND REMOVE WITH INERT ABSORBENT AND NON-SPARKING TOOLS

## Handling

Handling and Storage Precautions:DO NOT STORE OVER 120F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED AND PROTECTED FOR STORAGE OF NFPA CLASS II COMBUSTIBLE LIQUIDS.  
Other Precautions:CONTAINERS SHOULD BE GROUNDED WHEN POURING. DO NOT TAKE INTERNALLY. EMPTY CONTAINERS MAY BE HAZARDOUS.

## Exposure Controls

Respiratory Protection:USE NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR(TC23C) TO REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY AND ORGANIC VAPORS DURING SPRAY APPLICATION. IN CONFINED AREAS: USE NIOSH APPROVED SUPPLIED AIR RESPIRATORS OR HOODS (TC19C).C19C)  
Ventilation:PROVIDE GENERAL DILUTION/LOCAL EXHAUST VENTILATION IN VOLUME& PATTERN TO KEEP TLV OF HAZ INGRED BELOW ACCEPTABLE LIMITS.  
Protective Gloves:IMPERVIOUS GLOVES  
Eye Protection:SAFETY EYEWEAR FOR SPLASH OF LIQUIDS.  
Other Protective Equipment:IMPERVIOUS CLOTHING TO PREVENT PROLONGED SKIN CONTACT.  
Supplemental Safety and Health  
NK

## Chemical Properties

Boiling Pt:B.P. Text:307-389F  
Vapor Density:>AIR  
Evaporation Rate & Reference:SLOWER THAN ETHER  
Percent Volatiles by Volume:100

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS  
Hazardous Decomposition Products:BY OPEN FLAME-CARBON MONOXIDE AND CARBON DIOXIDE.

## Disposal

Waste Disposal Methods:DISPOSE OF ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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