

## **SUN 2 CYCLE TC-W II, R00000373000**

### **MSDS Number**

BXCZZ

### **National Stock Number**

9150-00N058445

### **Product Name**

SUN 2 CYCLE TC-W II, R00000373000

### **Manufacturer**

SUN REFINING AND MARKETING CO

### **Product Identification**

Product ID:SUN 2 CYCLE TC-W II, R00000373000

MSDS Date:03/19/1991

FSC:9150

NIIN:00N058445

MSDS Number: BXCZZ

### **Responsible Party**

SUN REFINING AND MARKETING CO

TEN PENN CENTER 1801 MARKET ST

PHILADELPHIA , PA 19103-1699

US

Emergency Phone: 800-964-8861

Info Phone: 215-977-6182

Preparer: JOANNE HOUCK

Cage: 8X531

### **Contractor**

SUN REFINING AND MARKETING COMPANY

PHILADELPHIA, PA 19103-1699

US

215-977-6133

Cage: 8X531

### **Ingredients**

MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT-REFINED

CAS: 64741-88-4

RTECS: PY8040501

OSHA PEL5 MG/M3 (MFR)

ACGIH TLV: 5 MG/M3 (MFR)

### **Hazards**

LD50 LC50 Mixture:LD50:(ORAL) >15 G/KG.

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:INHAL:NO ACUTE EFFECTS EXPECTED TO  
TWICE EXPOSURE LIMIT. SKIN:PRACTICALLY NON-TOXIC IF ABSORBED. MILD  
IRRITATION W/PROLONGED OR REPEATED CONTACT. EYE:CONTACT MAY CAUSE  
MINIMAL IRRITATION. INGEST:PRACTICALLY NON-TOXIC.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

## First Aid

First Aid:INHAL:MOVE PERSON TO FRESH AIR. SKIN:WASH W/SOAP & WATER UNTIL NO ODOR REMAINS. WASH CLOTHING BEFORE REUSE. EYE:FLUSH W/WATER FOR AT LEAST 15 MINUTES. INGEST:INDUCTION OF VOMITING NOT REQUIRED. OBTAIN EMERGENCY MEDICAL ATTENTION. SMALL AMOUNTS WHICH ACCIDENTALLY ENTER MOUTH SHOULD BE RINSED OUT UNTIL TASTE OF IT IS GONE.

## Fire Fighting

Flash Point Method:COC  
Flash Point:345F,174C  
Extinguishing Media:WATER FOG, MECHANICAL FOAM, DRY CHEMICAL POWDER, CARBON DIOXIDE.  
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .  
Unusual Fire/Explosion Hazard:CAN BE MADE TO BURN (FLASH POINT >200F).

## Accidental Release

Spill Release Procedures:CONTAIN SPILL. ADVISE EPA, STATE AGENCY IF REQUIRED. ABSORB ON INERT MATERIAL.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:NFPA CLASS IIIB STORAGE.  
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

## Exposure Controls

Respiratory Protection:CONCENTRATION-IN-AIR DETERMINES PROTECTION NEEDED. USE ONLY NIOSH/MSHA APPROVED RESPIRATORY PROTECTION.  
Ventilation:VENTILATE AS NEEDED TO COMPLY W/EXPOSURE LIMIT.  
Protective Gloves:IMPERVIOUS GLOVES.  
Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS .  
Other Protective Equipment:EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA . IF CONTACT IS UNAVOIDABLE, WEAR (SUPP DATA)  
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. LAUNDER SOILED CLOTHES.  
Supplemental Safety and Health  
BP:HIGH W/WIDE RANGE. VP:EQUIP:IMPERVIOUS PROTECTIVE GEAR.

## Chemical Properties

Boiling Pt:B.P. Text:SUPP DATA  
Vapor Pres:SUPP DATA  
Vapor Density:>10  
Spec Gravity:0.87 (H\*20=1)  
pH:SUPDAT  
Evaporation Rate & Reference:1000 X SLOWER/ETHYL ETHER  
Solubility in Water:NIL  
Appearance and Odor:GREEN COLORED OIL; SLIGHT ODOR.  
Percent Volatiles by Volume:NIL

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZERS.  
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:COMBUSTION WILL PRODUCE CARBON MONOXIDE & ASPHYXIANTS.

## Disposal

Waste Disposal Methods:FOLLOW FEDERAL, STATE & LOCAL REGULATIONS. DO NOT FLUSH TO DRAIN OR STORM SEWER. CONTRACT TO AUTHORIZED DISPOSAL SERVICE.

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