

## **ACETONE ALCOHOL PREP PADS/SWABSTICKS**

### **MSDS Number**

BKBNF

### **National Stock Number**

6510-01-153-4638

### **Product Name**

ACETONE ALCOHOL PREP PADS/SWABSTICKS

### **Manufacturer**

CLINIPAD CORP

### **Product Identification**

Product ID:ACETONE ALCOHOL PREP PADS/SWABSTICKS

MSDS Date:04/19/1989

FSC:6510

NIIN:01-153-4638

MSDS Number: BKBNF

### **Responsible Party**

CLINIPAD CORP

66 HIGH ST

GUILFORD , CT 06437-3445

US

Emergency Phone: 203-453-6543

Preparer: L. P. MARTIN

Cage: 58574

### **Contractor**

CLINIPAD CORP

ROCKY HILL, CT 06067

US

860-571-0100

Cage: 58574

### **Ingredients**

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 55-70%

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

ACETONE (SARA III)

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 8-16%

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

## Hazards

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

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

Health Hazards Acute and Chronic:ACUTE: OVEREXPOSURE MAY LEAD TO CNS DEPRESSION, LEADING TO HEADACHES AND DIZZINESS. EYE: MAY LEAD TO IRRITATION AND WILL INJURE EYE TISSUE IF NOT REMOVED PROMPTLY. SKIN: NO HEALTH HAZARD FROM ABSORPTION OR EXPOSURE. INGESTION: SLIGHT HEALTHHAZARD. CHRONIC: PROLONGED EXPOSURE CAN BE IRRITATING TO MUCOUS MEMBRANES.

Explanation of Carcinogenicity:THIS CHEMICAL IS NOT LISTED AS HAVING ANY EVIDENCE OF BEING CARCINOGENIC.

Effects of Overexposure:OVEREXPOSURE MAY LEAD TO DIZZINESS, SHORTNESS OF BREATH, HEADACHES, VOMITING, DERMATITIS AND EYE IRRITATION (BURNING AND TEARING). HIGH VAPOR CONCENTRATIONS ARE ANESTHETIC AND MAY HAVE OTHER CENTRAL NERVOUS SYSTEM EFFECTS. CHRONIC SKIN EXPOSURE MAY LEAD TO DEFATTING OF TISSUE AND DERMATITIS.

Medical Cond Aggravated by Exposure:PERSONS WITH EYE, SKIN, HEART, RESPIRATORY, OR ANY OTHER MEDICAL CONDITION SHOULD USE CAUTION WHEN HANDLING OR USING THIS PRODUCT.

## First Aid

First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION AS REQUIRED. INHALATION: IMMEDIATELY REMOVE VICTIM TO FRESH AIR. GIVE OXYGEN OR ARTIFICIAL RESPIRATION AS NEEDED. GET PROMPT MEDICAL ATTENTION. EYE: IMMEDIATELY FLUSH WITH WATER FOR 20 MINUTES WITH EYELIDS HELD OPEN. INGESTION: GIVE UP TO 2 GLASS OF WATER AND INDUCE VOMITING IF CONSCIOUS. GET MEDICAL ATTENTION.

## Fire Fighting

Flash Point Method:TCC

Flash Point:0

Lower Limits:2

Upper Limits:13

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

## Accidental Release

Spill Release Procedures:WIPE UP AND DISPOSE IN APPROPRIATE CONTAINERS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:STORE IN TIGHTLY CLOSED CONTAINERS AWAY FROM HEAT, SPARKS, OPEN FLAME & STRONG OXIDIZING AGENTS. EMPTY CONTAINERS MAY CONTAIN FLAMMABLE VAPOR.

Other Precautions:KEEP AWAY FROM OXIDIZERS, FLAME, IGNITION SOURCES, HEAT.

## Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED AIR-PURIFYING OR SUPPLIED AIR RESPIRATOR AS APPROPRIATE.

Ventilation:MECHANICAL(GENERAL) EXHAUST RECOMMENDED. LOCAL OR EXPLOSION PROOF VENTILATION MAY BE REQUIRED IN SOME CIRCUMSTANCES.

Protective Gloves:NONE SPECIFIED BY MANUFACTURER.

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYE WASH STATION & SAFETY SHOWERS SHOULD BE AVAILABLE IN THE IMMEDIATE VICINITY OF ANY POTENTIAL EXPOSURE.

Work Hygienic Practices:WASH HANDS BEFORE EATING, DRINKING, SMOKING, OR

USING TOILET FACILITIES. WASH CONTAMINATED CLOTHING BEFORE REUSE.  
Supplemental Safety and Health

## Chemical Properties

HCC:F2  
Spec Gravity:0.870  
Solubility in Water:SOLUBLE  
Appearance and Odor:COLORLESS LIQUID; MEDICINAL ALCOHOLIC ODOR  
Percent Volatiles by Volume:99

## Stability

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS, ACIDS, ALKALIES  
Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES  
OF IGNITION  
Hazardous Decomposition Products:INCOMPLETE COMBUSTION MY YIELD CARBON  
MONOXIDE AND OTHER TOXIC GASES

## Disposal

Waste Disposal Methods:UNUSED MATERIALS WILL BE A LAND-BANNED HAZARDOUS  
WASTE. TREAT/RECYCLE MATERIAL IN ACCORDANCE WITH ALL APPLICABLE  
REGULATIONS.

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