

MINE SAFETY APPLIANCES CO -- DECON TRAINING AND REFILL KITS -- 6910-01-113-2434

=====
Product Identification
=====

Product ID:DECON TRAINING AND REFILL KITS

MSDS Date:10/30/1992

FSC:6910

NIIN:01-113-2434

MSDS Number: BPFJN

=== Responsible Party ===

Company Name:MINE SAFETY APPLIANCES CO

Address:3880 MEADOWBROOK RD

City:MURRYSVILLE

State:PA

ZIP:15668-1753

Country:US

Info Phone Num:412-325-1313

Emer

gency Phone Num:412-325-1313

Preparer's Name:DGSC-SSH

CAGE:55799

=== Contractor Identification ===

Company Name:MINE SAFETY APPLIANCES CO DBA MSA

Address:3880 MEADOWBROOK RD

Box:City:MURRYSVILLE

State:PA

ZIP:15668-1753

Country:US

Phone:724-733-9272

CAGE:55799

=====
Composition/Information on Ingredients
=====

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 50% %

Other REC Limits:NONE SPECIFIED

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/

500STEL;9192

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 50% %

Other REC Limits:NONE SPECIFIED

=====
===== Hazards Identification =====

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

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

Health Hazards Acute and Chronic:RESPIRATORY TRACT IRRITATION, CENTRAL
NERVOUS SYSTEM DISTURBANCES, GASTROINTESTINAL DISTURBANCES.

Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS

C

URRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexposure:IRRITATION TO RESPIRATORY SYSTEM; DIZZINESS,
WEAKNESS, FATIGUE, BLURRED VISION, DIARRHEA.

Medical Cond Aggravated by Exposure:NONE KNOWN.

=====
===== First Aid Measures =====

First Aid:SKIN: WASH WITH SOAP & WATER. EYES: FLUSH WITH WATER.

INGESTION: GIVE 2 GLASSES WATER; INDUCE VOMITING. CALL A PHYSICIAN.

INHALATION: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEEDED. KEEP
WARM & QUIET. REMOVE CONTAMINATED CLOTHING. IF UNCONSCIOUS, DO NOT
TAKE ANYTHING BY MOUTH.

=====
===== Fire Fighting Measures =====

Flash Point:53F/11.7C

Lower Limits:2.5 %

Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS, USE
WATER SPRAY TO COOL FIRE-EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:NONE KNOWN.

=====
===== Accidental Release Measures =====

S

Spill Release Procedures: REMOVE IGNITION SOURCES. SMALL SPILLS MAY BE ABSORBED WITH VERMICULITE OR OTHER SUITABLE MATERIAL. WASH RESIDUE INTO SEWER.

Neutralizing Agent: NONE KNOWN.

=====
=====
===== Handling and Storage =====

Handling and Storage Precautions: DO NOT STORE WITH OXIDIZERS OR IN AREAS OF HIGH HEAT.

Other Precautions: NONE KNOWN.

=====
===== Exposure Controls/Personal Protection =====

Respiratory Protection: NIOSH/MESA APPROVED FOR ORGANIC VAPORS.

Ventilation: PROVIDE MECHANICAL (GEN/LOCAL EXHAUST) VENT TO MAINTAIN