

RICHARD-ALLAN MEDICAL INDUSTRIES INC -- CLEAR-RITE 3 -- 6550-01-335-8993

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

Product ID: CLEAR-RITE 3

MSDS Date: 09/01/1991

FSC: 6550

NIIN: 01-335-8993

MSDS Number: BWHJL

=== Responsible Party ===

Company Name: RICHARD-ALLAN MEDICAL INDUSTRIES INC

Address: 8850 M-89 HWY

Box: 351

City: RICHLAND

State: MI

ZIP: 49083-9580

Country: US

Info Phone Num: 616-629-5811

Emergency Phone Num

: 616-629-5811

Preparer's Name: KATHERINE R JOSEPH

CAGE: 51883

=== Contractor Identification ===

Company Name: RICHARD-ALLAN MEDICAL INDUSTRIES

Box: 351

City: RICHLAND

State: MI

ZIP: 49083

Country: US

Phone: 616-385-4466

CAGE: 51883

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

Ingred Name: ISOPARAFINIC ALIPHATIC HYDROCARBONS

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

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

Reports of Carcinogenicity: NTP: N

O IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN: MODERATE IRRITATION, DERMATITIS.
EYES: IRRITATION. MINUTE AMOUNTS ASPIRATED INTO THE LUNGS DURING
INGESTION/VOMITING MAY CAUSE MILD TO SEVERE PULMONARY INJURY &
POSSIBLE DEATH. INHALATION: RESPI RATORY TRACT IRRITATION, CNS
EFFECTS, DEATH.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, DEFATTING, HEADACHES, DIZZINESS,
ANESTHESIA, DROWSINESS, UNCONSCIOUSNESS.

===== First Ai
d Measures =====

First Aid:SKIN: WASH W/SOAP/MILD DETERGENT & LARGE AMOUNTS OF WATER FOR
15-20 MINS. EYES: IMMEDIATELY FLUSH W/PLENTY OF WATER FOR 15 MINS.
INHALATION: REMOVE TO FRESH AIR IMMEDIATELY. GIVE CPR/OXYGEN IF
NEEDED. KEEP WARM & AT REST. INGESTION: DON'T INDUCE VOMITING.
OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point Method:TCC
Flash Point:74F
Lower Limits:0.8
Upper Limits:7

Extinguishing Media:USE DRY CHEMICAL, FOAM/CO2.
Fire Fighting Procedures:USE SUPPLIED AIR BREATHING EQUIPMENT. WATER
MAY BE INEFFECTIVE BUT SHOULD BE USED TO COOL VAPORS/PROTECT PEOPLE
& FLUSH SPILLS.
Unusual Fire/Explosion Hazard:VAPORS ARE > THAN AIR AND MAY TRAVEL
ALONG GROUND /MAY BE MOVED BY VENTILATION & IGNITED BY IGNITION
SOURCES.DISTANT FROM HANDLING POINT.AUTOIGNITION TEMP.>560F

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

Handling and Storage
Precautions:KEEP CONTAINER CLOSED & AWAY FROM HEAT
& OPEN FLAME. STORE AT ROOM TEMP: 15-30C (59-86F).
Other Precautions:SPILL EMERGENCIES: LEAVE AREA QUICKLY UNLESS YOU HAVE
SPECIFIC EMERGENCY DUTIES. DON'T TOUCH MATERIAL. DENY/ISOLATE AREA
EXCEPT FOR NECESSARY PERSON PROTECTED BY SUITABLE PROTECTIVE
CLOTHING & RESPIRA TORS ADEQUATE FOR EXPOSURE. (SEE SUPP)

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR.

Ventilation:GENERAL MECHANICAL/FUME HOOD.

Protective Gloves:CHEMICAL RESISTANT

Eye Protection:CHEMICAL SPLASH GOGGLES

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING & SHOES
BEFORE REUSE.

Supplemental Safety and Health

SPILL PROCEDURES CONT'D: REMAINING LIQUID MAY BE TAKEN UP ON
SAND/CLAY/EARTH/FLOOR ABSORBENT/OTHER & SHOVELED INTO CONTAINERS.
BOILING POINT: 240.8-348.8F.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:(SEE SU
PP)

Vapor Pres: