

CLIFTON ADHESIVE INC. -- FA1076 ADHESIVE, RUBBER BASE, GENERAL PURPOSE --
8040-00-273-8697

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

Product ID:FA1076 ADHESIVE, RUBBER BASE, GENERAL PURPOSE

MSDS Date:03/09/1995

FSC:8040

NIIN:00-273-8697

MSDS Number: CDXRR

=== Responsible Party ===

Company Name:CLIFTON ADHESIVE INC.

Address:BURGESS PLACE

City:WAYNE

State:NJ

ZIP:07470

Country:US

CAGE:79833

=== Contractor Identification ===

Company Name:CLIFTON ADHESIVE INC

Address:BURG

ESS PL

Box:City:WAYNE

State:NJ

ZIP:07470

Country:US

Phone:201-694-0845; 973-694-0845

CAGE:79833

Company Name:RALRUBE INC.

Address:36977 FOX GLEN

Box:City:FARMINGTON HILLS

State:MI

ZIP:48331

Country:US

Phone:248-661-0260, FAX 248-661-3941

CAGE:6X798

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

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA 313) (CERCLA)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 65.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:200 PPM

ACGIH

TLV:200 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:TETRAHYDROFURAN (CERCLA)
CAS:109-99-9
RTECS #:LU5950000
Fraction by Wt: 4.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM
ACGIH TLV:200 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ISOBUTYL KETONE (HEXONE) (SARA 313) (CERCLA)
CAS:108-10-1
RTECS #:SA9275000
Fraction by Wt: 4.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:50 PPM
ACGIH TLV:50 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ACRYL
ONITRILE BUTADIENE POLYMER
CAS:9003-18-3
Other REC Limits:NONE RECOMMENDED

Ingred Name:TRADESECRET #1397250002-5004P
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: NAUSEA/NARCOSIS. CHRONIC:
LIVER/KIDNEY DAMAGE/NS DAMAGE. WEAKNESS IN HANDS/FEET. LIVER/KIDNEY
ABNORMALITIES
Medical Con

d Aggravated by Exposure:RESPIRATORY AILMENTS, LIVER/KIDNEY INJURIES.

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

First Aid:SKIN: WASH W/SOAP & WATER. CALL DR. EYE: FLUSH ABUNDANTLY W/CLEAN WATER. CALL DR. INGESTION: DON'T INDUCE VOMITING. CALL DR. INHALATION: MOVE TO FRESH AIR OR GIVE OXYGEN. USE CPR IF NEEDED. CALL DR.

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

Flash Point Method:OC
Flash Point:4F,-16C
Autoignition Temp:Aut
oignition Temp Text:610F
Lower Limits:1.4
Upper Limits:11.8
Extinguishing Media:CO2, FOAM, DRY CHEMICAL.
Fire Fighting Procedures:NIOSH/MSHA APPROVED SCBA. USE WATER SPRAY TO COOL FIRE-EXPOSED STRUCTURES/DISPERSE VAPORS.
Unusual Fire/Explosion Hazard:VAPORS HEAVIER THAN AIR. MAY TRAVEL LONG DISTANCES TO IGNITION SOURCES & FLASH BACK.

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

Spill Release Procedures:ABSORB/SHOVEL INTO STEEL CONTAINER & COVER.

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

Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED. STORE IN APPROVED SOLVENT STORAGE AREA. KEEP AWAY FROM IGNIT SOURCES/OXIDIZING AGENTS.
Other Precautions:NA

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

Respiratory Protection:USE NIOSH APPROVED ATMOSPHERE-SUPPLYING OR AIR-PURIFYING RESPIRATOR FOR ORGANIC VAPORS.
Ventilation:LOCAL EXHAUST OR MECHANICAL EXHAUST, EXPLOSION PROOF.
Protective Glov

es:PBA
Eye Protection:SAFETY GLASSES
Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO PREVENT SKIN CONTACT.
Work Hygienic Practices:KEEP AREA CLEAN. CLEAN SPILLS IMMEDIATELY. PRACTICE GOOD PERSONAL HYGIENE.
Supplemental Safety and Health
NK

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

Boiling Pt:B.P. Text:132F,56C
Vapor Pres:71.3
Vapor Density:2.55
Spec Gravity:0.867
VOC Grams/Liter:5.43
Appearance and Odor:LIGHT AMBER, SWEET PUNGENT ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
NA
Stability Condition to Avoid:HEAT.
Hazardous Decomposition Products:OXIDES OF CARBON, NITROGEN, ZINC, SULFUR, HYDROGEN CHLORIDE

===== Disposal Considerations =====

Waste Disposal Methods:ACCORDING TO FEDERAL/STATE/LOCAL
CHEMICAL/SOLVENT REGULATIONS.

===== Other Information =====

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