

CLIFTON ADHESIVE INC -- FA 1053 MMM-A-1617, TYPE 1 -- 8040-00-262-9025

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Product Identification  
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Product ID:FA 1053 MMM-A-1617, TYPE 1

MSDS Date:02/06/1995

FSC:8040

NIIN:00-262-9025

Status Code:A

MSDS Number: CKLXR

=== Responsible Party ===

Company Name:CLIFTON ADHESIVE INC

Address:BURGESS PL

City:WAYNE

State:NJ

ZIP:07470

Country:US

Info Phone Num:201-694-0845

Emergency Phone Num:201-694

-0845

Chemtrec Ind/Phone:(800)424-9300

CAGE:79833

=== Contractor Identification ===

Company Name:CLIFTON ADHESIVE INC

Address:BURGESS PL

Box:City:WAYNE

State:NJ

ZIP:07470

Country:US

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

CAGE:79833

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Composition/Information on Ingredients  
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Ingred Name:HEXANE

CAS:110-54-3

RTECS #:MN9275000

Fraction by Wt: 60%

OSHA PEL:50

ACGIH TLV:50

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:STYRENE BUTADIENE RUBBER (NO OTHER INFO GIVEN)

CAS:9003-55-8

RTECS #:WL6478000

Ingred Name:NATURAL RUBBER (NO OTHER INFO GIVEN)

CAS:9006-04-6

OSHA PEL:(NO

Ingred Name:TERPINE PHENOL RESIN (TSR#: 1397250002-5053P) (NO OTHER  
INFO GIVEN)

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:ACUTE: NAUSEA AND/OR NARCOSIS.

CHRONIC: MAY CAUSE NERVE DAMAGE. TARGET ORGANS: HEXANE MAY CAUSE  
CNS EFFECTS OR DAMGE PERIPHERAL NERVE TISSUE.

Explanati

on of Carcinogenicity:CARCINOGENICITY: NO

Effects of Overexposure:IRRITATION TO EYES AND MUCOUS MEMBRANES. CAN  
ALSO CAUSE SKIN DRYNESS. LIQUID INGESTION MAY RESULT IN VOMITING.  
NUMBNESS, TINGLING AND WEAKNESS OF ARMS AND LEGS.

Medical Cond Aggravated by Exposure:RESPIRATORY AILMENTS.

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

First Aid:IN EMERGENCY SITUATIONS NOTIFY PHYSICIAN IMMEDIATELY. SKIN:  
WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION. EYES: FLUSH  
EYES

ABUNDANTLY WITH CLEAN WATER AND REFER TO PHYSICIAN. INGESTION: DO  
NOT IND UCE VOMITING. REFER TO PHYSICIAN. EXCESSIVE INHALATION:  
REMOVE PATIENT TO FRESH AIR OR GIVE OXYGEN. USE CPR IF PATIENT IS  
NOT BREATHING. REFER TO PHYSICIAN.

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

Flash Point Method:TCC

Flash Point:=-31.7C, -25.F

Autoignition Temp:=-265.6C, 510.F

Lower Limits:1.0

Upper Limits:7.5

Extinguishing Media:CO2, FOAM, DRY CHEMICAL

Fire Fighting P

rocedures:NIOSH/MSHA - APPROVED SELF-CONTAINED BREATHING APPARATUS SHOULD BE WORN. USE WATER SPRAY TO COOL FIRE EXPOSED STRUCTURES AND DISPERSE VAPOR CLOUD IF FIRE IS NOT PRESENT.  
Unusual Fire/Explosion Hazard:VAPOR IS HEAVIER THAN AIR AND MAY TRAVEL CONSIDERABLE DISTANCE TO SOURCE OF IGNITION AND FLASHBACK.

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

Spill Release Procedures:ABSORB SPILL IN SAND, EARTH, VERMICULITE, OIL-DRI, OR SOL-SPEED-DRI. SHOVEL ABSORBED MATERIAL INTO STEEL CONTAINER AND COVER.

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

Handling and Storage Precautions:STORE IN APPROVED SOLVENT STORAGE AREA. KEEP TIGHTLY CLOSED. KEEP AWAY FROM HEAT, OPEN FLAMES, SPARKS, HOT SURFACES AND OXIDIZING AGENTS.

Other Precautions:NA

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

Respiratory Protection:USE NIOSH-APPROVED ATMOSPHERE SUPPLYING OR AIR PURIFYING RESPIRATOR FOR ORGANIC VAPORS AS REQUIRED TO MAINTAIN EXPOSURE LEVELS BELOW RECOMMENDED LIMITS.

Ventilation:AS SPECIFIED, LOCAL EXHAUST: REMOVE VAPORS DURING PROCESSING. MECHANICAL EXHAUST: EXPLOSION-PROOF EQUIPMENT. SPECIAL: REDUCE VAPOR CONCENTRATIONS BELOW LIMITS.

Protective Gloves:PVA GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO PREVENT SKIN CONTACT.

Work Hygienic Practices:KEEP AREA CLEAN. CLEAN UP SPILLS IMMEDIATELY. PRACTICE GOOD PERSONAL HYGIENE.

Supplemental Safety and Health

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

Boiling Pt:=65.C, 149.F

Vapor Pres:125 MMHG @ 20C OR 68F

Vapor Density:3.0

Spec Gravity:0.816

VOC Grams/Liter:3.9

Appearance and Odor:AMBER. MILD HYDROCARBON ODOR.

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

Stability Indicator/Materials to Avoid:YES

NA

Stability Condition to Avoid:AVOID HEAT, OPEN FLAMES, SPARKS, HOT SURFACES, AND OXIDIZING AGENTS.

Hazardo

us Decomposition Products:OXIDES OF CARBON.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE,  
AND LOCAL CHEMICAL AND SOLVENT WASTE DISPOSAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information:ADHESIVES, UN1133

===== Regulatory Information =====

State Regulatory Information:

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

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