

CLIFTON ADHESIVE INC -- FA-1053 -- 8040-00-262-9026

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Product Identification  
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Product ID:FA-1053  
MSDS Date:03/25/1990  
FSC:8040  
NIIN:00-262-9026  
MSDS Number: BLJSV  
=== Responsible Party ===  
Company Name:CLIFTON ADHESIVE INC  
Address:BURGESS PL  
Box:282  
City:WAYNE  
State:NJ  
ZIP:07474-0282  
Country:US  
Info Phone Num:201-694-0845  
Emergency Phone Num:201-694-0845  
CAGE:79833  
=== Contractor Identif  
ication ===  
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 (N-HEXANE)  
CAS:110-54-3  
RTECS #:MN9275000  
Fraction by Wt: 60%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:500 PPM  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:STYRENE BUTADIENE RUBBER  
CAS:9003-55-8  
RTECS #:WL6000000  
Other REC Limits:N

ONE SPECIFIED

Ingred Name:NATURAL RUBBER  
CAS:9006-04-6  
RTECS #:VL8020000  
Other REC Limits:NONE SPECIFIED

Ingred Name:TERPINE PHENOL RESIN  
Other REC Limits:NONE SPECIFIED

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===== 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 AND/OR NARCOSIS.  
CHRONIC: MAY CAUSE NERVE DAMAGE.  
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. TARGET  
ORGANS: CONTAINS HEXANE WHICH MAY CAUSE CENTRAL NERVOUS SYSTEM  
EFFECTS, MAY DAMAGE PERIPHERAL NERVE TISSUE.

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

First Aid:UTILIZE THE SUGGESTED METHODS BELOW. IN EMERGENCY SITUATIONS,  
NOTIFY A PHYSICIAN IMMEDI  
ATELY. SKIN: WASH W/SOAP & WATER. GET  
MEDICAL ATTENTION. EYES: FLUSH EYES ABUNDENTLY W/CLEAN WATER AND  
REFER TO P HYSICIAN. INGESTION: DO NOT INDUCE 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:-25F,-32C  
Autoignition Temp:Autoignition Temp Text:510 F  
Lower Limits:1.

0

Upper Limits:7.5

Extinguishing Media:CO2, FOAM, DRY CHEMICAL.

Fire Fighting Procedures:NIOSH/MSHA APPROVED SCBA 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, VERMICU LITE, 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.

===== 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:LOCAL: REMOVE VAPORS DURING PROCESSING. MECHANICAL: EXPLOS-PROOF EQUIP. SPECIAL: REDUCE VAPOR CONC BELOW SPECIFIED LIM.

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.

Supplemen

tal Safety and Health

EXPOSURE LIMITS ARE FOR AIR LEVELS ONLY. WHEN SKIN CONTACT OCCURS, OVEREXPOSURE MAY RESULT THOUGH AIR LEVELS ARE LESS THAN LIMITS LISTED ABOVE.

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

HCC:F2

Boiling Pt:B.P. Text:149F,65C

Vapor Pres:125 @ 20 C

Vapor Density:3.0

Spec Gravity:0.816

Appearance and Odor:AMBER; MILD HYDROCARBON ODOR.

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

Stability Indicator/Materials to Avoid:

YES

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

Hazardous 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.

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