

BOND ADHESIVES CO -- MULTI-PURPOSE ADHESIVE, 527

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MSDS Safety Information  
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FSC: 8040  
NIIN: 00-056-1840  
MSDS Date: 06/01/1993  
MSDS Num: BVPXQ  
Product ID: MULTI-PURPOSE ADHESIVE, 527  
MFN: 01  
Responsible Party  
Cage: EO569  
Name: BOND ADHESIVES CO  
Address: 301 FRELINGHUYSEN AVE  
City: NEWARK NJ 07114  
4  
Info Phone Number: 800-879-0517  
Emergency Phone Number: 800-255-3924  
Preparer's Name: RICHARD P. FRAGLACOMO  
Proprietary Ind: Y  
Published: Y

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Contractor Summary  
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Cage: EO569  
Name: BOND ADHESIVES CO  
Address: 301 FRELINGHUYSEN AVE  
City: NEWARK NJ 07114  
Phone: 201-824-8100  
Cage: 16147  
Name: BOND ADHESIVES CO.  
Address: 301 FRELINGHUYSEN AVE  
City: NEWARK NJ 07114  
Phone: 973-824-8100

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Item Description Information  
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Item Name: ADHESIVE

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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*  
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Health Hazards Data  
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LD50 LC50 Mixture: NONE SPECIF

IED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE:MAY CAUSE IRRITATION TO NOSE, THROAT & EYES.

INHALATION MAY CAUSE HEADACHE, VOMITING, FAINTNESS OR DIZZINESS.

CHRONIC:INHAL:EXCESSIVE INHALATION CAN CAUSE NASAL & RESPIRATORY

IRRITATION, DIZZINE SS, NAUSEA OR HEADACHE. INGEST:CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA &/OR VOMITING. ASPIRATION (EFTS OF OVEREXP)

Expl

anation Of Carcinogenicity: NOT RELEVANT

Signs And Symptions Of Overexposure: HLTH HAZ:INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. EYE CONTACT:CAN CAUSE IRRITATION, REDNESS, TEARING OR BLURRED VISION. SKIN:PROLONGED CONTACT CAN CAUSE MODERATE IRRITATION, DEFAT TING OR DERMATITIS. CAN BE ABSORBED THROUGH SKIN.

Medical Cond Aggravated By Exposure: SOLVENT SYSTEM OF THIS PRODUCT MAY AFFECT AGGRAVATE PRE-EXISTING DISORDERS. PROLONGED OBSERVATIONS MAY BE INDICATED.

First Aid

: EYE:FLUSH FOR AT LST 15 MINS W/CLEAN LUKEWARM WATER LIFTING EYELIDS.

OBTAIN MED ATTN. SKIN:REMOVE CONTAM CLTHG. WASH AFFECTED AREAS THORO W/SOAP & WATER. WASH CONTAM CLTHG THORO BEFORE REUSE. INHAL:RE MOVE TO AREA FREE OF RISK OF FURTHER EXPOS. ADMIN OXYGEN/ARTF RESP AS NEEDED. OBTAIN MED ATTN. INGEST:CONSULT MD. DO NOT INDUCE VOMIT. DMG TO LUNGS EXCEEDS POISONING RISK.

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Handling and Disposal  
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Spill Release Procedures: REMOVE IGNIT SOURCES. RECOVER FREE LIQ. ADD ABSORB MATL TO SPILL. AVOID BRTHG VAPS. VENTILATE CONFINED SPACES. USE NON-SPARKING TOOLS. KEEP PROD OUT OF SEWERS &/OR WATERWAYS. SM SPILL:ALLOW VOLATILE P ORTION TO EVAP IN WELL VENTILATED AREA.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: SMALL SPILL:DISPOSE OF REMAINING MATERIAL I/A/W APPLICABLE REGULATIONS. LARGE SPILL:DISPOSE OF MATERIAL BY INCINERATION OR

DEPOSITION IN AN APPROVED LANDFILL I/A/W LOCAL, STATE &/OR FEDERAL REGULATION S.

Handling And Storage Precautions: AVOID CONTACT W/SKIN. KEEP AWAY FROM HEAT, (>150F), SPARKS & OPEN FLAME.

Other Precautions: PROTECTIVE MEASURES DURING REPAIR/MAINT OF CONTAMINATED EQUIP: KEEP SOLVENT FUMES BELOW TLV LEVELS OR WEAR NIOSH/MSHA APPROVED RESPIRATOR. AVOID CONTACT W/SKIN.

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Fire and Explosion Hazard Information  
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Flash Point Method: TCC  
Flash Point Text: -4F,-20C  
Lower Limits: 2.6%  
Upper Limits: 12.8%  
Extinguishing Media: DRY CHEMICAL, CO\*2 OR FOAM.  
Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N). KEEP CONTAINERS ISOLATED FROM HEAT, SPARKS & OPEN FLAME.  
Unusual Fire/Explosion Hazard: EXTREMELY FLAMMABLE. LIQUIDS & CONC VAPORS MAY CREATE FIRE & EXPLOSION HAZARD. VAPORS ARE HVR/AIR & MAY TRAVEL TO R  
REMOVE IGNITION SOURCES & FLASH BACK.

Control Measures

Respiratory Protection: IF EXPOSURE CAN EXCEED PEL/TLV, USE ONLY NIOSH/MSHA APPROVED AIR PURIFYING OR SUPPLIED AIR RESPIRATOR OPERATED IN POSITIVE PRESSURE MODE.  
Ventilation: EXHST VENT SUFFICIENT TO KEEP CONCS OF SOLVENT FUMES BELOW THEIR TLV LEVELS MUST BE UTILIZED. EXPLO PROOF EQUIP IS REC.  
Protective Gloves: CHEMICALLY RESISTANT GLOVES.  
Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (FP N).  
Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.  
Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.  
Supplemental Safety and Health: NOTE:USERS OF "L" VERSION SHOULD CONSULT "LR" VERSION FOR ADDITIONAL INFORMATION (FP N). HAZ DECOMP PROD:FRAGMENTS THAT MAY BE TOXIC OR HAZARDOUS.

Physical/Chemical Properties

B.P. Text: SEE ING 1  
Vapor Pres: 186 @ 20C  
Spec Gravity: 0.878  
Solubility in Water: 72% @ 20C  
Appearance and Odor: COLORLESS TO PALE YELLOW LIQUID; ODOR OF ACETONE, ISOPROPANOL & GLYCOL ETHER.

Reactivity Data

Stability Indicator: YES  
Stability Condition To Avoid: KEEP AWAY FROM HEAT (ABOVE 150F), SPARKS & OPEN FLAME.  
Materials To Avoid: STRONG ACIDS, ALKALIS & O

XIDIZING MATERIAL.

Hazardous Decomposition Products: HAZ DECOMP PRODS UPON BURNING INCLUDE CARBON MONOXIDE, CARBON DIOXIDE, AS WELL AS OTHER UNIDENTIFIED ORGANIC (SUPP DATA)

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

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Toxicological Information  
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Ecological Information  
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MSDS Transport Information  
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Regulatory Information  
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Other Information  
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Transportation Information  
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Responsible Party Cage: EO569

Trans ID NO: 45026

Product ID: MULTI-PURPOSE ADHESIVE, 527

MSDS Prepared Date: 06/01/1993

Review Date: 09/14/1994

MFN: 1

Multiple KIT Number: 0

Review IND: Y  
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Detail DOT Information  
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DOT PSN Code: XXX  
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Detail IMO Information  
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IMO PSN Code: XXX  
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Detail IATA Information  
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IATA PSN Code: XXX  
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Detail AFI Information  
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AFI PSN Code: XXX  
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HAZCOM Label  
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Product ID: MULTI-PURPOSE ADHESIVE, 527

Cage: EO569

Assigned IND: Y

Company Name: BOND ADHESIVES CO

Street: 301 FRELINGHUYSEN AVE

City: NEWARK NJ

Zipcode: 07114

Health Emergency Phone: 800-255-3924

Label Required IND: Y

Date Of Label Review: 09/14/1994

Status Code: C

Label Date: 09/14/1994

Origination Code: G

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Slight

F

Flammability Hazard: Severe

Reactivity Hazard: None

Hazard And Precautions: FLAMMABLE. ACUTE:MAY CAUSE IRRITATION TO NOSE, THROAT & EYES. INHALATION MAY CAUSE HEADACHE, VOMITING, FAINTNESS OR DIZZINESS. CHRONIC:INHAL:EXCESSIVE INHALATION CAN CAUSE NASAL & RESPIRATORY IRRITATION, DIZZINESS, NAUSEA OR HEADACHE. INGEST:CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA &/OR VOMITING. ASPIRATION INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. EYE CONTACT CAN CAUSE IRRITATION,

REDNESS, TEARING OR BLURRED VISION. SKIN CONTACT CAN CAUSE MODERATE IRRITATION, DEFATTING OR DERMATITIS. CAN BE ABSORBED THROUGH SKIN.

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