

ARMSTRONG WORLD INDUSTRIES INC -- 520 ADHESIVE -- 8040-00-826-2936

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Product Identification
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Product ID:520 ADHESIVE

MSDS Date:03/19/1993

FSC:8040

NIIN:00-826-2936

MSDS Number: CCBFN

=== Responsible Party ===

Company Name:ARMSTRONG WORLD INDUSTRIES INC

Address:313 WEST LIBERTY ST

Box:3001

City:LANCASTER

State:PA

ZIP:17604

Country:US

Info Phone Num:717-396-2328

Emergency Phone Num:800-255

-3924

CAGE:03938

=== Contractor Identification ===

Company Name:ARMSTRONG WORLD INDUSTRIES, INC.

Address:313 W. LIBERTY ST.

Box:3209

City:LANCASTER

State:PA

ZIP:17604

Country:US

Phone:717-396-2328; 717-396-2935

CAGE:03938

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Composition/Information on Ingredients
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Ingred Name:ACETONE (SARA 313) (CERCLA)

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 25%

OSHA PEL:1000 PPM

ACGIH TLV:750 PPM;1000 STEL

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA 3

13) (CERCLA)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 16%
OSHA PEL:200 PPM
ACGIH TLV:50 PPM, S
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:HEXANE; (N-HEXANE) (CERCLA)
CAS:110-54-3
RTECS #:MN9275000
Fraction by Wt: 34%
OSHA PEL:500 PPM
ACGIH TLV:50 PPM
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:1,3-BUTADIENE, 2-CHLORO-, POLYMERS; (SYNTHETIC RUBBER)
CAS:9010-98-4
RTECS #:EI9640000
Fraction by Wt: 13%
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:PHENOLIC RESIN
Fraction by Wt: 9%
O
SHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:RUBBER CURING INGREDIENTS
Fraction by Wt: 3%
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:SUPP DATA:APPROP. DURING NORMAL END-PROD USE,
COTTON/LOOP-PILE GLOVES ARE REC TO PREVENT CONTACT W/THIS MASTIC
PRODUCT.
RTECS #:9999999ZZ

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSH

A:NO

Health Hazards Acute and Chronic:SKIN AND EYES:EXCESSIVE SKIN CONTACT MAY CAUSE DRYING AND CRACKING OF SKIN, AND RESULT IN DERMATITIS. CONTACT WITH EYES WILL CAUSE IRRITATION. INHALATION:IRRITATION OF RESPIRATORY TRACT, COUGHING, HEA DACHE, DIZZINESS, DROWSINESS, NAUSEA, UNCOORDINATED MOVEMENTS. WARNING:THIS PROD CONTAINS TOLUENE, CHEM(EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ:KNOWN TO STATE OF CALIFORNIA TO CAUSE B

IRTH DEFECTS/OTHER REPRO HARM. TARGET ORGANS:SKIN, LUNGS.

NOTE:TOLUENE APPEARS ON NAVY LIST OF OCCUP CHEM REPRO HAZS. SEEK CONSULTATION FROM APPROP HLTH PROFESSIONALS CONCERNING LATEST HAZ LIST INFO & SAFE HANDLING & EXPOS INFO .

Medical Cond Aggravated by Exposure:ANY CONDITION GENERALLY AGGRAVATED BY SOLVENTS; PREEXISTING UPPER RESPIRATORY & LUNG DISEASE SUCH AS, BUT NOT LIMITED TO BRONCHITIS, EMPHYSEMA & ASTHMA.

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===== First Aid Measures =====
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First Aid:INGEST:CALL MD IMMEDIATELY . SKIN:FLUSH W/PLENTY OF WATER. THEN, WASH W/SOAP & WATER. REFER TO MD IF IRRITATION OR SYMPTOMS PERSIST. EYES:FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINUTES. REFER T O MD IF IRRITATION OR SYMPTOMS PERSIST.INHAL:REMOVE TO FRESH AIR IF EXPOSED TO EXCESS CONCENTRATIONS OF VAPOR. SEEK MEDICAL ATTENTION IF SYMPTOMS PERSIST.

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===== Fire Fighting Measures =====
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Flash Point Method:PMCC

Flash Point:67

C

Spec Gravity:0.83 (H*2O=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:STRAW COLORED LIQUID W/CHARACTERISTIC SOLVENT ODOR.

Percent Volatiles by Volume:75(WT)

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===== Stability and Reactivity Data =====
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Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE & OTHER TOXIC VAPS & GASES THAT ARE COMMON TO THERMAL DEGRADATION

OF
ORGANIC COMPOUNDS.

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

Waste Disposal Methods:INCINERATION OR OTHER METHOD APPROVED FOR
IGNITABLE WASTES I/A/W FEDERAL, STATE & LOCAL REGULATIONS.

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