

ARMSTRONG WORLD INDUSTRIES INC -- 520 ADHESIVE -- 8040-00-550-8835

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Product Identification
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Product ID:520 ADHESIVE

MSDS Date:05/22/1989

FSC:8040

NIIN:00-550-8835

MSDS Number: BWCXV

=== Responsible Party ===

Company Name:ARMSTRONG WORLD INDUSTRIES INC

Address:W LIBERTY AND CHARLOTTE ST

Box:3001

City:LANCASTER

State:PA

ZIP:17604

Country:US

Info Phone Num:717-397-0611 / FAX 717-396-4426

E

mergency Phone Num:717-397-0611

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 III)

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 25%

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred N

ame:TOLUENE
CAS:108-88-3
RTECS #:TX5250000
Fraction by Wt: 16%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:HEXANE (N-HEXANE)
CAS:110-54-3
RTECS #:MN9275000
Fraction by Wt: 34%
OSHA PEL:500 PPM
ACGIH TLV:50 PPM; 9394
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:CHLOROPRENE RUBBER
CAS:9010-98-4
RTECS #:EI9460000
Fraction by Wt: 13%

Ingred Name:PHENOLIC RESIN
Fraction by Wt: 9%
Other REC Limits:NONE RECOMMENDED

Ingred Name:RUBBER CURIN
G INGREDIENTS
Fraction by Wt: 3%
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN/EYES:EXCESSIVE SKIN CONTACT MAY
CAUSE DRYING & CRACKING OF THE SKIN, & RESULT IN DERMATITIS.
CONTACT WITH EYES WILL CAUSE IRRITATION. INHALED:IRRITATION OF
RESPIRATORY TRACT, COUGHING, HEADACHE, DIZZINE

SS, DROWSINESS,
NAUSEA, UNCOORDINATED MOVEMENTS.

Explanation of Carcinogenicity:MANUFACTURER GAVE NO COMMENTS OTHER THAN
THE ABOVE REFERENCES TO THE THREE LISTINGS.

Effects of Overexposure:INHALED:RESPIRATORY IRRITATION, COUGHING,
HEADACHE, DIZZINESS, DROWSINESSSS, NAUSEA, UNCOORDINATED MOVEMENTS.
SKIN:DRYING & CRACKING, DERMATITIS. EYE:IRRITATION.

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

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

First Aid:INHALED:REMOVE TO FRESH AIR IF EXPOSED TO EXCESS
CONCENTRATIONS OF VAPOR. SEEK MEDICAL ATTENTION IF SYMPTOMS
PERSIST. SKIN & EYE:FLUSH ANY SKIN OR EYE CONTACT WITH PLENTY OF
WATER. ADDITIONALLY WITH S KIN CONTACT, WASH WITH SOAP AND WATER.
REFER TO PHYSICIAN IF IRRITATION OR SYMPTOMS PERSIST.

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

Flash Point:67C

Spec Gravity:0.83

Solubility in Water:NEGLIGIBLE

Appearance and Odor:STRAW COLORED LIQUID WITH CHARACTERISTIC SOLVENT
ODOR

Percent Volatiles by Volume:75

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:NO INFORMATION GIVEN BY MFR ON MSDS.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, &
OTH

ER TOXIC VAPORS & GASES THAT ARE COMMON TO THERMAL DEGRADATION
OF ORGANIC COMPOUND

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

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

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