

ARMSTRONG PRODUCTS CO DIV OF POLYMER INDUSTRIES -- A36 PART A ADHESIVE RESIN --  
8040-00-273-8710

===== Product Identification =====

Product ID:A36 PART A ADHESIVE RESIN

MSDS Date:10/01/1985

FSC:8040

NIIN:00-273-8710

Kit Part:Y

MSDS Number: BJQQR

=== Responsible Party ===

Company Name:ARMSTRONG PRODUCTS CO DIV OF POLYMER INDUSTRIES

Address:407 ARGONNE RD

Box:657

City:WARSAW

State:IN

ZIP:46580-3811

Country:US

Info Phone Num:219-267-3226 OR 219-267-5375

Emergency Phone Num:219-267-3226 OR 219-267-5375

Preparer's Name:STEVEN L. KIEFER

CAGE:DO043

=== Contractor Identification ===

Company Name:ARMSTRONG PRODUCTS CO

Box:647

City:WARSAW

State:IN

ZIP:46580

Phone:219-267-3226 OR 219-267-5375

CAGE:DO043

Company Name:MORTON THIOKOL,INC;ARMSTRONG PRODUCTS COMPANY

Address:407-ARGONNE ROAD

Box:647

City:WARSAW

State:IN

ZIP:46580-3811

Country:US

Phone:219-267-3226

CAGE:98911

===== Composition/I

nformation on Ingredients =====

Ingred Name:NON HAZARDOUS INGREDIENTS

Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:ORAL LD50 GREATER THAN 2000MG/KG-RATS

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

Effects of Overexposure:SKIN:ONLY ON PROLONGED OR REPEATED  
CONTACT.EYE:MINOR TRANSIENT IRRITANT.

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

First Aid:INHALATION:MOVE TO FRE

SH AIR. IF BREATHING IS DIFFICULT,GET

PROMPT MEDICAL ATTENTION. EYE CONTACT:FLUSH EYES WITH LARGE VOLUMES  
OF WATER. IF IRRITATION PERSISTS,GET MEDICAL ATTENTION. SKIN  
CONTACT:WASH THOROUGHLY WITH SOAP AND WATER. IF PERSISTENT  
IRRITATION OCCURS,GET MEDICAL ATTENTION. INGESTION:IF CONSCIOUS  
INDUCE VOMITING.GET MEDICAL ATTENTION.CONTACT NEAREST REGIONAL  
POISON CONTROL CENTER.

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

Flash Point Method:COC

Flash

Point:480F,249C

Extinguishing Media:CARBON DIOXIDE, WATER, FOAM, DRY CHEMICAL, SAND.

Fire Fighting Procedures:WATER IS MOST EFFECTIVE AS MIST OR SPRAY. WEAR  
NIOSH/MSHA APPROVED SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NO UNUSUAL HAZARDS

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

Spill Release Procedures:SOAK UP WITH ABSORBENT MATERIAL. SCOOP UP.

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

Handling and Storage Prec

autions:STORE IN COOL, DRY PLACE.

Other Precautions:AVOID INHALATION OF FUMES OF HEATED MATERIAL.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATORY PROTECTION  
IF MATERIAL IS HEATED. COMPLY WITH OSHA 29 CFR 1910.134.

Ventilation:PROVIDE VENTILATION IF MATERIAL IS HEATED.

Protective Gloves:PLASTIC OR RUBBER GLOVES PREFERRED.

Eye Protection:USE GOGGLES FOR EYE PROTECTION.

Other Protective Equipment:OTHER EQUIPMENT AS  
NECESSARY TO MINIMIZE

CONTACT WITH SKIN, EYES AND STREET CLOTHES.

Work Hygienic Practices:WASH THOROUGHLY BEFORE EATING, SMOKING OR USING  
THE TOILET.

Supplemental Safety and Health

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

Melt/Freeze Pt:M.P/F.P Text:46.4F,8.0C

Spec Gravity:1.20+- .05

Solubility in Water:NIL

Appearance and Odor:AMBER LIQUID SLIGHT ODOR

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

Stability Indicator/Materials to Avoid

:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:FREEZING, OPEN FLAME

Hazardous Decomposition Products:CARBON MONOXIDE,ALDEHYDES,AND OTHER  
ORGANICS.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL,  
STATE AND FEDERAL ORDINANCES.

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