

S-139 TILE-ON ADHESIVE

MSDS Number

BBBDN

National Stock Number

8040-00B010052

Product Name

S-139 TILE-ON ADHESIVE

Manufacturer

ARMSTRONG WORLD INDUSTRIES INC

Product Identification

Product ID:S-139 TILE-ON ADHESIVE

MSDS Date:06/24/1986

FSC:8040

NIIN:00B010052

MSDS Number: BBBDN

Responsible Party

ARMSTRONG WORLD INDUSTRIES,INC.

LIBERTY&CHARLOTTE STREETS

LANCANSTER , PA 17604

US

Info Phone: 717396-2729 OR 396-2935

Cage: 03938

Contractor

ARMSTRONG WORLD INDUSTRIES, INC.

3209

LANCASTER, PA 17604

US

717-396-2328; 717-396-2935

Cage: 03938

Ingredients

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 5 - 10%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 30 - 35%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Effects of Overexposure:INHALATION:IRRITATION OF RESPIRATORY TRACT,COUGHING,HEADACHE,DIZZINESS,FATIGUE,WEAKNESS,CONFUSION,DROWSINESS.SKIN & EYES:EXCESSIVE SKIN CONTACT MAY CAUSE DRYING AND CRACKING OF THE SKIN,AND RESULT IN DERMATITIS.CONTACT WITH EYES WILL CAUSEIRRITATION AND DEFATTING OF TISSUE.

First Aid

First Aid:INHALATION:REMOVE TO FRESH AIR IF EXPOSED TO EXCESS CONCENTRATIONS OF VAPOR.SEEK MEDICAL ATTEN.SKIN & EYES:FLUSH ANY SKIN OR EYE CONTACT WITH PLENTY OF WATER.ADDITIONALLY WITH SKIN CONTACT,WASH WITH S OAP AND WATER.REFER TO PHYSICIAN IF IRRITATION OR SYMPTOMS PERSIST.INGESTION:CALL POISON CONTROL CENTER FOR GUIDANCE.

Fire Fighting

Flash Point:183 DEG F
Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL,HALON,WATER SPRAY.
Fire Fighting Procedures:PROTECT FIRE FIGHTERS FROM TOXIC PRODUCTS OF COMBUSTION BY WEARING SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS IN A FIRE MAY RUPTURE DUE TO PRESSURE BUILD-UP;USE WATER TO COOL CONTAINERS TO PREVENT THIS.

Accidental Release

Spill Release Procedures:VENTILATE AREA OF SPILL OR LEAK.FOR EXPOSURES ABOVE TLV,WEAR APPROVED RESPIRATORY EQUIPMENT.USE ABSORBENT TO ASSIST WITH THE PICK-UP OF MATERIAL.

Handling

Handling and Storage Precautions:STORE IN AN AREA SUITABLE FOR COMBUSTIBLE MIXTURES.RECOMMENDED STORAGE TEMPERATURES IS ABOVE 35 DEG F AND BELOW 100 DEG.
Other Precautions:PRODUCT IS CLASSIFIED AS A COMBUSTIBLE LIQUID.VAPORS ARE HEAVIER-THAN-AIR.USE PRECAUTIONS THAT ARE COMMON WITH THE SAFE HANDLING OF COMBUSTIBLE LIQUIDS.

Exposure Controls

Respiratory Protection:IF ADEQUATE VENTILATION IS NOT AFFORDED,WEAR RESPIRATORY EQUIPMENT APPROVED FOR ORGANIC VAPORS.
Ventilation:USE NATURAL CROSS-VENTILATION,LOCAL PICK-UP AND OR GENERAL AREA VENTILATION TO PREVENT ACCUMULATION OF SOLVENT VAPORS.
Protective Gloves:IMPERVIOUS GLOVES OR LOOP-PILE GLOVES
Eye Protection:SPECTACLE-TYPE SAFETY GLASSES
Other Protective Equipment:EYE WASH FACILITIES
Supplemental Safety and Health

Chemical Properties

Spec Gravity:1.13
Solubility in Water:APPRECIABLE
Appearance and Odor:TAN COLORED,LIGHT-BODIED PASTE WITH AROMATIC RESIN TYPE ODOR.
Percent Volatiles by Volume:35

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Hazardous Decomposition Products:CARBON MONOXIDE,CARBON DIOXIDE,AND OTHER TOXIC VAPORS AND GASES THAT ARE COMMON TO THERMAL DEGRADATION

Disposal

Waste Disposal Methods:INCINERATION OR OTHER METHOD APPROVED FOR IGNITIBLE WASTES IN ACCORDANCE WITH FEDERAL,STATE,AND LOCAL REGULATIONS.

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