



MSDS

MATERIAL SAFETY DATA SHEET

Polyurea 550 Part B

SECTION 1: MANUFACTURER IDENTIFICATION

Manufacturer's Name: American WeatherStar
Address: PO Box 6256
Mobile AL 36660

Emergency Telephone: INFOTRAC— 800/535-5053

PRODUCT NAME: Polyurea 550 Part B

CHEMICAL NAME/CLASS: Polyetheramine-aromatic amine blend

HMIS/NFPA
HAZARD RATINGS: H: 3 F: 1 R: 0 Special Protection

ARL: ARL 9408-13

SECTION 2: TRANSPORTATION AND OTHER REGULATORY INFORMATION

D.O.T.

Proper Shipping Name: CORROSIVE LIQUID, N.O.S.
Hazard Class: 8 (Corrosive Material), PG III
Identification #: UN 1760
Emergency Guide Response #: 60
Shipping Class: 60

SECTION 3: FIRST AID MEASURES

EYE CONTACT: Flush eyes with plenty of water for at least 15 minutes: [X]
Get medical attention: [X]

SKIN CONTACT: Wash skin with soap and water: [X]
Get medical attention: [X]

SECTION 4: EXPOSURE CONTROLS/PERSONAL PROTECTION

The following personal protection is recommended:

Safety Glasses	[X]	Protective Apron	[X]
Chemical Goggles	[X]	Coveralls	[X]
Face Shield	[X]	Respirator/Hood	[X]
Gloves, Chemical Resistant	[X]	Supplied Air Mask	[X]
		(for large spills or confined spaces)	[X]



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SECTION 5: PHYSICAL AND CHEMICAL PROPERTIES

Color: Dark	Volatility: Low (<100)	Water Solubility: Appreciable (<1%)
Odor: Amine	Physical State: Mobile Liquid (<100)	
pH, 1% Solution: 7	Boiling Point, °F: N.D.	Flash Point-Closed Cup, °F: >250
Density, g/ml: 1.08	Melting Point, °F: N.D.	

SECTION 6: STABILITY AND REACTIVITY

This material Reacts Violently with: (If Others is checked below, see comments for details)

Air	<input type="checkbox"/>	Heat	<input type="checkbox"/>	Others	<input checked="" type="checkbox"/>
Water	<input checked="" type="checkbox"/>	Strong Oxidizer	<input type="checkbox"/>	None of these	<input type="checkbox"/>

Comments:

This material reacts violently with: [Water and Acids]

Hazardous polymerizations: Do Not Occur

SECTION 7: DISPOSAL CONSIDERATIONS

Contain spill. Avoid personal contact. Wipe or absorb on suitable material for disposal. Dispose of unused material in a suitable manner.

R.C.R.A. Classification: Not Regulated