

Material Safety Data Sheet

(PRELIMINARY)

Azuradisc Solution A Concentrate Surfactant

ID OTA 01698 9 (8 oz) (2 oz)

Manufacturer's U.P.C. Part No. Indicator OTA

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HEALTH 1
FLAMMABILITY 0
REACTIVITY 0

Solution A Concentrate Surfactant

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General Description

100% Synthetic Biodegradable Silicon Slicing Coolant Concentrate

DOT Shipping Name: Cleaner

DOT Hazard Classification: Not Regulated

Trade Name & Synonym: None

Hazardous Ingredients: None



Physical Data

Boiling Point: 212 F.

Vapor Pressure: N/A

Vapor Density: N/A

Solubility in Water: Soluble

Appearance and Odor:
Translucent Clear Liquid, Trace
Chemical Odor

Fire and Explosion Data

Flash Point: N/A (Aqueous Liquid)

Flammable Limits: LEL-Not
Determined

Extinguishing Media: N/A

Special Firelighting Procedures:
None Required

Unusual Fire and Explosion Hazards:
None Determined

Auto Ignition Temperature: Not
Determined

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www.azuradisac.com

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

Solution A Concentrate Surfactant

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Health Hazard Data

None

Effects of Overexposure: None Determined

Chronic Hazards: None Determined

OSHA Exposure Limits: None Determined

Exposure Analysis Method: NIOSH Manual of Analytical Methods

Reactivity Data

Stable Material Upon ignition decomposes into oxides of carbon (CO,CO2, etc.)

Special Protection

Gloves, Goggles (Eye Protection)

Special Precautions

As with any alkaline product, always practice safe and hygienic habits such as washing with soap and water after use. Product is a synthetic cleaner; do not rub or contact with hands or face. Do not take internally. Avoid direct contact with open flame. Do not freeze. Store in a cool dry place with a temperature of between 45 and 85 degrees F.; and a relative humidity between 1% and 30%.

Material Safety Data Sheet

(PRELIMINARY)

Azuradisc Solution B Magnesium Chloride Hexahydrate

ID OTA 01698 9 (8 oz)

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HEALTH 1
FLAMMABILITY 0
REACTIVITY 0

Solution B Magnesium Chloride Hexahydrate

PAGE 1 OF 2

General Description

100% Synthetic Biodegradable Silicon Slicing Coolant Concentrate

DOT Shipping Name: Solution B Magnesium Chloride Hexahydrate

DOT Hazard Classification: Not Regulated

Trade Name & Synonym: None

Hazardous Ingredients: None

Physical Data

Melting Point: 244 F.

Vapor Pressure: N/A

Vapor Density: N/A

Solubility in Water: Soluble

Appearance and Odor:
White Liquid, No Odor



Fire and Explosion Data

Flash Point: N/A

Flammable Limits: LEL-Not Determined

Extinguishing Media: N/A

Special Firelighting Procedures:
None Required

Unusual Fire and Explosion Hazards:
None Determined

Auto Ignition Temperature: Not Determined

Material Safety Data Sheet

(PRELIMINARY)

Azuradisc Solution B Magnesium Chloride Hexahydrate

ID OTA 01698 9 (8 oz)

Manufacturer's U.P.C. Part No. Indicator OTA

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HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

Solution B Magnesium Chloride Hexahydrate

PAGE 2 OF 2

Health Hazard Data

None

Effects of Overexposure: None Determined

Chronic Hazards: None Determined

OSHA Exposure Limits: None Determined

Exposure Analysis Method: NIOSH Manual of Analytical Methods

Reactivity Data

Stable Material

Special Protection

Gloves, Goggles (Eye Protection)

Special Precautions

Always practice safe and hygienic habits such as washing with soap and water after use.

Product is a synthetic; do not rub or contact with hands or face. Do not take internally.

Avoid direct contact with open flame. Do not freeze. Store in a cool dry place with a temperature of between 45 and 85 degrees F.; and a relative humidity between 1% and 30%.