

MATERIAL SAFETY DATA SHEET  
(SIMILAR TO OSHA FORM 174)

N.A.=Not Applicable  
Not Est.=Not Established  
Prop.=Proprietary

SECTION 1-MANUFACTURER/DISTRIBUTOR INFORMATION

Product Name: Brown-X / Debrowning Agent  
Supplier's Name: Myers Supply, Inc.  
Supplier's Address: 831 Third St., Hot Springs, AR 71913  
HMIS Hazard Code: Health:1 Flammability:0 Reactivity:0 Other:0  
Chemical Family: Detergent Combination  
D.O.T. Shipping Name: N/A

Emergency Phone #: 888-627-8740  
Chemical Name: N.A. Proprietary Blend  
Formula: N.A. Blended Product  
Hazard Class: N/A D.O.T. ID#: N/A

SECTION 2-HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	% Concentrated Range	Hazard Ratings (TLV/PEL)
Citric Acid	77-92-9	PROP.	Not Est.

SECTION 3-PHYSICAL DATA

Boiling Point (F): 212°  
Vapor Pressure: = To Water  
Vapor Density: = To Water  
Solubility In Water: Complete  
Appearance: Clear, Thin,  
Colorless Liquid  
Odor: Floral

Specific Gravity: 1.012  
Evaporation Rate: = To  
Water

SECTION 4-FIRE AND EXPLOSION DATA

Flash Point (F): None to boiling (TOC)  
Flammable Limits: Not Est.  
Unusual Fire & Explosion Hazards: None

SECTION 5-HEALTH HAZARD DATA

Route(s) of Entry: Inhalation:No Skin:Yes Ingestion:Yes  
Threshold Limit Value: Not Est.  
Effects of Overexposure: May cause skin and eye irritation. Harmful or fatal if swallowed. If ingested, may cause corrosion of the mouth, esophagus and stomach.  
Emergency & First Aid Procedures: For Eyes: Flush with water for at least fifteen minutes. Get medical aid. For Skin: Flush thoroughly with water. If irritation persists get medical advice. If Ingested: Do not induce vomiting. Get medical assistance immediately.  
Conditions Aggravated by Exposure: May aggravate existing dermatitis and irritate sensitive skin.

Listed Carcinogen, Mutagen, Teratogen (Ingredient, Source, Amount): None

SECTION 6-REACTIVITY DATA

Stability: Stable  
Conditions to Avoid: None  
Incompatibility: Acids and Oxidizers  
Hazardous Decomposition Products: Carbon Oxides  
Hazardous Polymerization: Will not occur.

SECTION 7-SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled:  
Recontainerize by mopping, wet vacuum, or the use of a suitable absorbent. Rinse remaining material to drains.  
Waste disposal method: Follow local, state, and federal regulations.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not Required.  
Ventilation: Not Required  
Protective Gloves: Rubber or latex.  
Eye Protection: Goggles.  
Other Protective Equipment: Not Required.

SECTION 9-SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage: Store between 40° and 120° F.  
Other Precautions: Keep out of reach of children. For sale to, use and storage by service personnel only.

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