

MATERIAL SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	AB TRUCK WASH BLUE	DISTRIBUTOR	Myers Supply, Inc.
PRODUCT CODE	ABTW-50,100	STREET ADDRESS	831 Third St.
ISSUE DATE	02/23/05	CITY, STATE ZIP	Hot Springs, AR 71913
SUPERCEDES	10/07/02	PHONE	(501) 623-7742

EMERGENCY TELEPHONE NUMBER

1-888-627-8740

SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS No.	<u>EXPOSURE LIMITS</u>			
		OSHA PEL/TLV	ACGIH TLV	STEL	OTHER LIMITS
Sodium Metasilicate	6834-92-0	NE	NE	NE	NA
Butoxyethanol	111-76-2	25 ppm	25 ppm	NA	NA

SECTION 3 – HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW Causes eye and skin irritation. Harmful if swallowed. Irritation to mucous membranes

POTENTIAL HEALTH EFFECTS

INGESTION	Irritation to gastrointestinal tract
INHALATION	Irritation to mucous membranes
EYE CONTACT	Irritation
SKIN CONTACT	Drying

SECTION 4 – FIRST AID MEASURES

INGESTION	Drink large amounts of water or milk
INHALATION	If dusts are produced, leave area and do not return until dust has settled or wear non-toxic particle mask.
EYE CONTACT	Flush with water. If irritation persists, see a physician.
SKIN CONTACT	Flush with water.
NOTE TO PHYSICIAN	Treatment based on judgment of the physician in response to reactions of the patient.

SECTION 5 – FIRE FIGHTING MEASURES

FLASH POINT / METHOD	N/A	FLAMMABLE LIMITS	N/A
% VOLATILE EXTINGUISHING MEDIA	N/A		
	Dry chemical, water mist, alcohol foam		
SPECIAL FIRE FIGHTING PROCEDURES	Firefighters should wear a self-contained breathing apparatus as in all chemical fires.		
FIRE AND EXPLOSION HAZARDS	None		

SECTION 6 – ACCIDENTAL RELEASE MEASURES

RESPONSE TO SPILLS	Sweep spilled material taking care not to produce dust. Dilute residual material with dilute acetic acid (vinegar) to less than a pH of 10.
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SECTION 7 – HANDLING AND STORAGE

HANDLING PRECAUTIONS	Wash hands before eating. Keep container tightly closed when not in use.
STORAGE PRECAUTIONS	Store in a cool dry place.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTIONS

HYGIENIC PRACTICES	Normal procedures for good hygiene. Observe label precautions. Use personal protection equipment.
ENGINEERING CONTROLS	Use general mechanical ventilation to remove vapors at the source. Eyewash station is recommended.
X RESPIRATOR	Recommended for prolonged use in areas with poor ventilation
X GOGGLES / FACE SHIELD	Not necessary
X APRON	Not necessary
X GLOVES	Recommended: PVC, Neoprene, or Nitrile acceptable
X BOOTS	

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Blue powder	BOILING POINT	N/A
ODOR	Negligible odor	VAPOR PRESSURE	N/A
pH	N/K	VAPOR DENSITY	N/A
SPECIFIC GRAVITY	N/A	EVAPORATION RATE (butyl acetate=1)	N/A
SOLUBILITY IN WATER	N/K		

SECTION 10 – STABILITY AND REACTIVITY

CHEMICAL STABILITY

STABLE X

UNSTABLE

CONDITIONS TO AVOID

No special precautions beyond standard safe industrial practices.

INCOMPATIBILITY Strong acids

HAZARDOUS PRODUCTS OF DECOMPOSITION

None

POLYMERIZATION

WILL NOT OCCUR X

MAY OCCUR

CONDITIONS TO AVOID None

SECTION 11 – TOXICOLOGICAL INFORMATION

CARCINOGENICITY

THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN X THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910,Z

OTHER EFFECTS

ACUTE Irritation to mucous membranes, Drying to skin. Irritating to gastrointestinal tract

CHRONIC None known

ORAL LD/50 Unknown

SECTION 12 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL Dispose of dry material as a non-hazardous waste. Flush diluted residual to sewer.

SECTION 13 – TRANSPORT INFORMATION

DOT CLASSIFICATION

HAZARDOUS

NOT HAZARDOUS X

DESCRIPTION N/A

HM CODE 000

SECTION 14 – OTHER INFORMATION

HMIS CLASSIFICATION

1 BLUE

0 RED

0 YELLOW

Alk WHITE

HEALTH HAZARD

FLAMMABILITY

REACTIVITY

SPECIAL HAZARD

Information contained in this MSDS refers only to the specific material designated and does not relate to any process or use involving other materials. This information is based on data believed to be reliable, and the Product is intended to be used in a manner that is customary and reasonably foreseeable. Since actual use and handling are beyond our control, no warranty, express or implied, is made and no liability is assumed by Myers Supply, Inc. in connection with the use of this information.