

MATERIAL SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	WILD HOG CONCRETE CLEANER
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PRODUCT CODE	140-WH
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MANUFACTURER Myers Supply
STREET ADDRESS 900 Arch Street
CITY, STATE ZIP Little Rock, AR 72202
PHONE (501) 372-6677

ISSUE DATE	03-21-01
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SUPERCEDES	06-16-99
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EMERGENCY TELEPHONE NUMBER

1-888-627-8740

SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS No.	EXPOSURE LIMITS			OTHER LIMITS
		OSHA PEL/TLV	ACGIH TLV	STEL	
Butoxyethanol	111-76-2	25 ppm	25 ppm	N/A	N/A
Sodium metasilicate	6834-92-6	NE	NE	NE	NE

SECTION 3 – HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW	May cause burns to eyes. May cause skin and respiratory tract irritation.
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POTENTIAL HEALTH EFFECTS	
INGESTION	Irritation and central nervous system effects as noted in Section 11.
INHALATION	Irritation and central nervous system effects as noted in Section 11.
EYE CONTACT	Burns
SKIN CONTACT	Irritation, defatting of skin

SECTION 4 – FIRST AID MEASURES

INGESTION	Drink large quantities of water. DO NOT INDUCE VOMITING. See a physician immediately.
INHALATION	If irritations of nose or throat or central nervous system depression symptoms occur, leave area and do not return until dust has settled. If irritation persists, see a physician.
EYE CONTACT	Flush with water for 15 minutes while holding lids open. See a physician.
SKIN CONTACT	Flush with water. Remove contaminated clothing and do not re-wear until washed. If irritation persists, see a physician.
NOTE TO PHYSICIAN	Treatment based on judgment of the physician in response to reactions of the patient.

PRODUCT	Premium WILD HOG Concrete Cleaner (PCC)	CODE	140-WH
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SECTION 5 – FIRE FIGHTING MEASURES

FLASH POINT / METHOD	None/ N/A	FLAMMABLE LIMITS	N/A
% VOLATILE	N/A		
EXTINGUISHING MEDIA	Dry chemical, water mists, 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 and collect dry material, taking care not to produce dust. Dilute residual with large amounts of water.
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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. ** OR ** Use general mechanical ventilation to remove vapors at the source. Eyewash station is recommended. ** OR ** Use local exhaust to remove vapors at the source. Eyewash station recommended.

	RESPIRATOR	Not necessary
X	GOGGLES / FACE SHIELD	Required; goggles should be chemical splash type
	APRON	Not necessary
X	GLOVES	Required
	BOOTS	Not necessary

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Golden-yellow powder	BOILING POINT	Not applicable
ODOR	Mild, solvent	VAPOR PRESSURE	Not applicable
PH 1%	12.5	VAPOR DENSITY	N/A
SPECIFIC GRAVITY	N/A	EVAPORATION RATE (butyl acetate=1)	N/A

SOLUBILITY IN WATER	Not determined
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SECTION 10 – STABILITY AND REACTIVITY

CHEMICAL STABILITY		STABLE	X		UNSTABLE	
CONDITIONS TO AVOID	Elevated temperatures.					
INCOMPATIBILITY	Strong acids and oxidizing agents					
HAZARDOUS PRODUCTS OF DECOMPOSITION	None					
POLYMERIZATION		WILL NOT OCCUR	X		MAY OCCUR	
CONDITIONS TO AVOID						

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	Central nervous system depression, headache, nausea, dizziness, and coughing. Causes burn to eyes and will defat skin.
CHRONIC	Chronic exposure to butoxyethanol may cause damage to the liver, kidney, and blood forming organs.
ORAL LD/50	Unknown

SECTION 12 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL	Dry material should be disposed of in a manner approved by federal, state, and local agencies. Diluted material may be flushed to sewer
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SECTION 13 – TRANSPORT INFORMATION

DOT CLASSIFICATION		HAZARDOUS	X		NOT HAZARDOUS	
DESCRIPTION	Corrosive solid, basic, inorganic, n.o.s. (contains sodium metasilicate, anhydrous) 8, UN 3262, PG III.					
HM CODE	193					

SECTION 14 – OTHER INFORMATION

HMIS CLASSIFICATION

2	BLUE	HEALTH HAZARD
0	RED	FLAMMABILITY
0	YELLOW	REACTIVITY
Alk	WHITE	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

MSDS

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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 in connection with the use of this information.

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