

# MATERIAL SAFETY DATA SHEET

## SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

<b>PRODUCT NAME</b>	LAUNDRY SIZING		
<b>PRODUCT CODE</b>	STARCH-5G	<b>MANUFACTURED FOR</b>	MYERS SUPPLY, INC.
<b>ISSUE DATE</b>	09-24-2003	<b>STREET ADDRESS</b>	831 THIRD ST
<b>SUPERCEDES</b>		<b>CITY, STATE ZIP</b>	HOT SPRINGS, AR 71913
		<b>PHONE</b>	501-623-7742

### EMERGENCY TELEPHONE NUMBER

1-888-627-8740

## SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS No.	OSHA PEL/TLV	EXPOSURE LIMITS		OTHER LIMITS
			ACGIH TLV	STEL	
Polyvinyl Acetate	N/A	N/A	N/A	N/A	N/A
Polyvinyl Alcohol	N/A	N/A	N/A	N/A	N/A

## SECTION 3 – HAZARDS IDENTIFICATION

<b>EMERGENCY OVERVIEW</b>	Avoid contact with eyes and skin. Keep out of reach of children.
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<b>POTENTIAL HEALTH EFFECTS</b>	
<b>INGESTION</b> .....	N/A
<b>INHALATION</b> .....	N/A
<b>EYE CONTACT</b> .....	May cause eye irritation
<b>SKIN CONTACT</b> .....	N/A

## SECTION 4 – FIRST AID MEASURES

<b>INGESTION</b>	None required
<b>INHALATION</b>	N/A
<b>EYE CONTACT</b>	May cause eye irritation
<b>SKIN CONTACT</b>	N/A
<b>NOTE TO PHYSICIAN</b>	Treatment based on judgment of the physician in response to reactions of the patient.

**SECTION 5 – FIRE FIGHTING MEASURES**

FLASH POINT / METHOD	Non - Flammable	FLAMMABLE LIMITS	N/A
% VOLATILE	N/A		
EXTINGUISHING MEDIA	N/A		
SPECIAL FIRE FIGHTING PROCEDURES	N/A.		
FIRE AND EXPLOSION HAZARDS	None		

**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

RESPONSE TO SPILLS	Pick up material with absorbent. Place in container for proper disposal.
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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 dry place with adequate ventilation.

**SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTIONS**

HYGIENIC PRACTICES	Normal procedures for good hygiene. Observe label precautions. Use personal protection equipment.
ENGINEERING CONTROLS	No special ventilation requirements.  ** 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 is recommended.

	RESPIRATOR	Not required
x	GOGGLES / FACE SHIELD	Safety glasses recommended
	APRON	Not required
x	GLOVES	Recommended
	BOOTS	Not required

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Light Blue Opaque Liquid	BOILING POINT	210 <sup>o</sup> F
ODOR	Soapy Odor	VAPOR PRESSURE	Mm Hg: 100

pH	N/A	VAPOR DENSITY	Heavier than air
SPECIFIC GRAVITY	> 1.000	EVAPORATION RATE (butyl acetate=1)	< 1
SOLUBILITY IN WATER	Soluble		

## SECTION 10 – STABILITY AND REACTIVITY

CHEMICAL STABILITY		<b>STABLE</b>	X		<b>UNSTABLE</b>	
<b>CONDITIONS TO AVOID</b>	Strong Alkali or Strong Acids					
INCOMPATIBILITY	N/A					
HAZARDOUS PRODUCTS OF DECOMPOSITION	N/A					
POLYMERIZATION		<b>WILL NOT OCCUR</b>	X		<b>MAY OCCUR</b>	
<b>CONDITIONS TO AVOID</b>	N/A					

## SECTION 11 – TOXICOLOGICAL INFORMATION

### CARCINOGENCITY

	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

<b>ACUTE</b>	None
<b>CHRONIC</b>	None
<b>ORAL LD/50</b>	Unknown

## SECTION 12 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL	Dispose of residue in accordance with Federal, State and Local guidelines.
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## SECTION 13 – TRANSPORT INFORMATION

DOT CLASSIFICATION		<b>HAZARDOUS</b>			<b>NOT HAZARDOUS</b>	X
DESCRIPTION						
HM CODE	000					

## SECTION 14 – OTHER INFORMATION

### HMIS CLASSIFICATION

1	<b>BLUE</b>	HEALTH HAZARD
0	<b>RED</b>	FLAMMABILITY
0	<b>YELLOW</b>	REACTIVITY
None	<b>WHITE</b>	SPECIAL HAZARD

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