

# MATERIAL SAFETY DATA SHEET

## SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME**      LOW SUDS

**PRODUCT CODE**      12660

**DISTRIBUTOR**  
**STREET ADDRESS**  
**CITY, STATE ZIP**

Myers Supply, Inc.  
831 Third St.  
Hot Springs, AR 71913  
(501) 623-7742

**ISSUE DATE**          03/28/05

**SUPERCEDES**        08/08/00

**PHONE**

### EMERGENCY TELEPHONE NUMBER

1-888-627-8740

## SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

### EXPOSURE LIMITS

HAZARDOUS INGREDIENTS	CAS No.	OSHA PEL/TLV	ACGIH TLV	STEL	OTHER LIMITS
Nonylphenoethoxylate	9016-45-9	NE	NE	NE	NA
Sodium Metasilicate	6834-92-0	NE	NE	NE	NA

## SECTION 3 – HAZARDS IDENTIFICATION

### EMERGENCY OVERVIEW

Causes eye and skin irritation. Harmful if swallowed. Harmful if inhalation exposure limits are exceeded.

### POTENTIAL HEALTH EFFECTS

**INGESTION** ..... Irritation burning to mucous membranes; gas production in stomach

**INHALATION** ..... Dust may produce irritation to mucous membranes.

**EYE CONTACT** ..... Irritation

**SKIN CONTACT** ..... Drying

## SECTION 4 – FIRST AID MEASURES

**INGESTION**            Drink large quantities of milk or water. DO NOT INDUCE VOMITING. See physician immediately.

**INHALATION**        If dusts are raised and irritation occurs, leave area and do not return until dust has settled. If irritation persists see a physician.

**EYE CONTACT**      Flush with flowing water for 15 minutes. If irritation persists see a physician.

**SKIN CONTACT**     Flush with water. If irritation persists see a physician.

**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	NA	FLAMMABLE LIMITS	NA
% VOLATILE	NA		
EXTINGUISHING MEDIA		Will not burn or support combustion.	
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 up spilled material, taking care not to produce dust. Residual material may be diluted with 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 cool dry place.

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTIONS

HYGIENIC PRACTICES	Normal procedures for good hygiene. Observe label precautions. Use personal protection equipment.
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X	RESPIRATOR	Not necessary
	GOGGLES / FACE SHIELD	Not necessary
	APRON	Not necessary
	GLOVES	Recommended: PVC, Neoprene, or Nitrile acceptable
	BOOTS	Not necessary

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	White powder	BOILING POINT	NA
ODOR	Lemon scent	VAPOR PRESSURE	NA
pH	11.5	VAPOR DENSITY	NA
SPECIFIC GRAVITY	NA	EVAPORATION RATE (butyl acetate=1)	NA
SOLUBILITY IN WATER	NA		

## SECTION 10 – STABILITY AND REACTIVITY

CHEMICAL STABILITY	STABLE	X	UNSTABLE
CONDITIONS TO AVOID	Elevated temperatures		
INCOMPATIBILITY	Strong acids		

**HAZARDOUS PRODUCTS  
OF DECOMPOSITION**

None

**POLYMERIZATION**

**WILL NOT OCCUR** X

**MAY OCCUR**

**CONDITIONS TO AVOID**

Moisture

**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, eyes, gastric mucosa.

**CHRONIC** N/K

**ORAL LD/50** Unknown

**SECTION 12 – DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL**

Dispose of dry material in a non-hazardous waste receptacle. Diluted material may be flushed to sewer.

**SECTION 13 – TRANSPORT INFORMATION**

**DOT CLASSIFICATION**

**HAZARDOUS**

**NOT HAZARDOUS**

X

**DESCRIPTION** NA

**HM CODE** 000

**SECTION 14 – OTHER INFORMATION**

**HMIS CLASSIFICATION**

1 **BLUE** HEALTH HAZARD

0 **RED** FLAMMABILITY

0 **YELLOW** REACTIVITY

Alk **WHITE** SPECIAL HAZARD

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