

# MATERIAL SAFETY DATA SHEET

## SECTION 1 -- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME | Surround ProFresh

PRODUCT CODE |

ISSUE DATE | 05-30-11

### EMERGENCY TELEPHONE NUMBERS

DISTRIBUTOR                      **BONNET PRO**  
STREET ADDRESS                **4529 Bethlehem Pike**  
CITY, STATE, ZIP                **Telford, PA 18969**

Transportation:                **(800) 424-9300\***

\*For spill, leak, fire or transport accident emergencies.

Product Information: **(781) 344-8688**

## SECTION 2 -- COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENT	CAS No.	% by wt.	OSHA PEL	EXPOSURE LIMITS	
				ACGIH TLV	NIOSH REL
Ethoxylated Alcohol	68439-46-3	1-5	NE	NE	NE

\* - Asterisk ingredients are those considered hazardous according to the criteria of 29CFR 1910. 1200. Other ingredients are listed for informational purposes to assist emergency medical response personnel.

## SECTION 3 -- HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW	Causes eye irritation. May Cause skin irritation. May be harmful if swallowed.
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POTENTIAL HEALTH EFFECTS	
INGESTION.....	Can cause irritation, nausea, stomach distress, and intestinal upset.
INHALATION.....	Mist may cause irritation of the respiratory tract.
EYE CONTACT.....	Causes eye irritation. Symptoms include discomfort or pain, excess blinking and tear production, redness and swelling of the conjunctiva.
SKIN CONTACT.....	Prolonged or repeated contact may cause skin irritation.

### SECTION 4 -- FIRST AID MEASURES

INGESTION	If swallowed, DO NOT induce vomiting. Immediately drink a large quantity of water. Never give anything by mouth to an unconscious person. Get medical attention immediately.
INHALATION	Remove to fresh air. Obtain medical attention if symptoms persist.
EYE CONTACT	Immediately flush eye with cool running water for 15 minutes. If irritation persists, get medical attention.
SKIN CONTACT	Wash with soap and water. If irritation develops or persists, get medical attention.
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	Not Combustible	FLAMMABLE LIMITS	Not flammable
EXTINGUISHING MEDIA	If involved in a fire, alcohol foam, carbon dioxide, dry chemical or water fog.		
SPECIAL FIRE FIGHTING PROCEDURES	None		
FIRE AND EXPLOSION HAZARDS	None		

### SECTION 6 -- ACCIDENTAL RELEASE MEASURES

RESPONSE TO SPILLS	Small spills: Flush to sanitary sewer. Mop up residue and rinse area thoroughly with water. Large spills: Dike or dam spill. Pump to containers or soak up on inert absorbent.
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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	Avoid direct sunlight. Avoid freezing.

## SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION

HYGIENIC PRACTICES	Normal procedures for good hygiene. Avoid skin and eye contact. Avoid contact with open wounds or sores.
ENGINEERING CONTROLS	No special ventilation requirements. Eyewash station helpful but not required.

### PERSONAL PROTECTIVE EQUIPMENT

	<b>RESPIRATOR</b>	Not necessary
X	<b>GOGGLES / FACE SHIELD</b>	Recommended; goggles should be chemical splash type
X	<b>APRON</b>	Recommended to protect skin and clothing during use
X	<b>GLOVES</b>	Recommended; PVC, Neoprene or Nitrile acceptable
	<b>BOOTS</b>	Not necessary

## SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear liquid	BOILING POINT	~212 deg F
ODOR	Fresh	FREEZING POINT	Not established
pH	6-8 (100% concentrate)	VAPOR PRESSURE	Not applicable
SPECIFIC GRAVITY	1.000	VAPOR DENSITY	Not applicable
SOLUBILITY IN WATER	Complete	EVAPORATION RATE	Not determined

## SECTION 10 -- STABILITY AND REACTIVITY

CHEMICAL STABILITY		<b>STABLE</b>	X		<b>UNSTABLE</b>	
<b>CONDITIONS TO AVOID</b>	None Known					
INCOMPATIBILITY	Avoid contact with strong oxidizing agents.					
HAZARDOUS PRODUCTS OF DECOMPOSITION	None Known					
POLYMERIZATION		<b>WILL NOT OCCUR</b>	X		<b>MAY OCCUR</b>	
<b>CONDITIONS TO AVOID</b>	Not applicable					

## SECTION 11 -- TOXICOLOGICAL INFORMATION

### CARCINOGENICITY

	THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN
X	<b>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</b>

### OTHER EFFECTS

<b>ACUTE</b>	Not determined
<b>CHRONIC</b>	Skin sensitization may occur among hypersensitive individuals following repeated contact.

## SECTION 12 -- ECOLOGICAL INFORMATION

BIODEGRADABILITY		CONSIDERED BIODEGRADABLE	X		NOT BIODEGRADABLE	
BOD / COD VALUE	Not established					
ECOTOXICITY	No data available					

## SECTION 13 -- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD	Small amounts of unused product may be flushed safely to the sanitary sewer with plenty of water. Contact local water board before flushing large amounts. If solidified, large amounts may be disposed of in a sanitary landfill. Contact state or local authorities for additional restrictions.								
RCRA CLASSIFICATION	Non-hazardous								
RECYCLE CONTAINER		YES	X		CODE	2 - HDPE		NO	

## SECTION 14 -- TRANSPORT INFORMATION

DOT CLASSIFICATION		HAZARDOUS			NOT HAZARDOUS	X
DESCRIPTION	Not applicable					

## SECTION 15 -- REGULATORY INFORMATION

### REGULATORY STATUS

	EPA REGISTERED (UNDER FIFRA)	
	FDA REGULATED	
	KOSHER	
	SARA TITLE III MATERIAL	
	USDA AUTHORIZED	

## SECTION 16 -- OTHER INFORMATION

### NFPA CLASSIFICATION

1	BLUE	HEALTH HAZARD
0	RED	FLAMMABILITY
0	YELLOW	REACTIVITY
--	WHITE	SPECIAL HAZARD

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