

# MATERIAL SAFETY DATA SHEET

5 SUMMER BREEZE Fresh Scent Deodorant Ready-to-Use Date Prepared: 07/31/1997 Date Revised: 01/19/2000

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name/Use: 5 SUMMER BREEZE Fresh Scent Deodorant Ready-to-Use A 1:6, 1:20, or 1:40 dilution of 5 SUMMER BREEZE Fresh Scent Deodorant Concentrate

Product Synonyms: Command Center 5 SUMMER BREEZE Fresh Scent Deodorant Ready-to-Use A 1:6, 1:20, or 1:40 dilution of Command Center 5 SUMMER BREEZE Fresh Scent Deodorant Concentrate; Command Center FRESH SCENT DEODORANT Ready-to-Use 5 A 1:6, 1:20, or 1:40 dilution of Command Center FRESH SCENT DEODORANT Concentrate 5

### **MANUFACTURER**

INGESTION:

The Butcher Company 67 Forest Street Marlborough, MA 01752-3012 Butcher Telephone Number: 800-225-9475 Emergency Telephone (24 hours): 800-228-5635

2	COMPOSITION	/ INICODM ATION	<b>ON INGREDIENTS</b>
<b>Z</b> .	COMPOSITION	/ INFURIVATION	ON INGREDIENTS

INGREDIENT(S)
Alkoxylated fatty alcohol

See Section 8 for Exposure Limits
NA - Not Applicable

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

3.	HAZARDS IDENTIFICATION			
	EMERGENCY OVERVIEW			
	Clear, Yellow-Green Liquid. Fresh Odor. May Cause Eye Irritation.			
POTENTIAL HEALTH EFFECTS (See Section 11 for Toxicological Information)  PRIMARY ROUTE(s) OF EXPOSURE: X Eye X Skin Contact Skin Absorption  Inhalation X Ingestion				
EYES	TS OF ACUTE EXPOSURE S: y cause mild eye irritation. Symptoms may include redness and tearing.			
SKIN No	: n-irritating to the skin.			
	LATION: t expected to be irritating or harmful if inhaled.			

May cause mild mouth, throat and stomach irritation. Symptoms may include nausea.

MSDS No: 4050 RTU Page: 1 of 6

## 5 SUMMER BREEZE Fresh Scent Deodorant Ready-to-Use

Date Prepared: 07/31/1997 Date Revised: 01/19/2000

#### **EFFECTS OF CHRONIC EXPOSURE:**

None known.

### **MEDICAL CONDITIONS AGGRAVATED:**

May aggravate pre-existing eye conditions.

### 4. FIRST AID MEASURES

### EYES:

Flush eyes with plenty of water while holding eyelids apart. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Do not put any medication in the victim's eyes unless instructed by a physician. Get medical attention if irritation develops.

## SKIN:

Flush with water, then wash with soap and water. Remove saturated clothing. Get medical attention if irritation develops.

#### INHALATION:

Remove to fresh air. Get medical attention if symptoms persist.

### INGESTION:

Do not induce vomiting. Drink large quantities of water. Get medical attention.

## 5. FIRE FIGHTING MEASURES

FLASH POINT AND METHOD: >200°F 93°C TCC

### FLAMMABLE LIMITS:

Not applicable.

AUTOIGNITION TEMPERATURE: Not applicable.

## **EXTINGUISHING MEDIA:**

Use extinguishing media appropriate for surrounding fire.

### HAZARDOUS COMBUSTION PRODUCTS:

Normal products of combustion (carbon monoxide and carbon dioxide).

#### FIRE AND EXPLOSION HAZARDS:

None known.

### FIRE FIGHTING INSTRUCTIONS:

This product is not flammable. As in any fire, MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full protective gear should be worn.

MSDS No: 4050 RTU Page: 2 of 6

Date Prepared: 07/31/1997 Date Revised: 01/19/2000

### 6. ACCIDENTAL RELEASE MEASURES

See Section 8, Exposure Controls/Personal Protection and Section 3, Hazard Identification. Floors may be slippery. Use care to avoid falling. Contain and isolate spill. Keep non-essential personnel from entering spill area. Use mop, absorbent, or wet vacuum to collect material for proper disposal. Rinse area with water.

## 7. HANDLING AND STORAGE

### HANDLING:

Follow label use directions. Do not mix with other chemicals unless instructed by label directions. Avoid contact with eyes. Wash thoroughly after handling. Remove saturated clothing. Wash clothing and equipment before reuse.

### STORAGE:

No special storage practices are required. Keep container closed when not in use.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

# PERSONAL PROTECTIVE EQUIPMENT (PPE)

FYF.

Where eye contact is possible, wear safety glasses with side shields or chemical splash goggles (ANSI Z87.1 approved).

SKIN:

Not required under normal conditions of use.

RESPIRATORY:

Not required under normal conditions of use.

#### **ENGINEERING CONTROLS:**

No special controls are required.

**EXPOSURE LIMITS:** 

INGREDIENT(S) OSHA PEL/STEL ACGIH TLV/STEL

Alkoxylated fatty alcohol NA NA

NA - Not Available

MSDS No: 4050 RTU Page: 3 of 6

Date Prepared: 07/31/1997 Date Revised: 01/19/2000

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOR: Fresh

APPEARANCE: Clear, Yellow-Green

pH: 8.9

PERCENT VOLATILE BY WEIGHT: 97
VAPOR PRESSURE: Not Determined
VAPOR DENSITY: Not Determined
BOILING POINT: Not Determined

FREEZING/MELTING POINT: Not Determined

SOLUBILITY IN WATER: Complete EVAPORATION RATE: Not Determined

SPECIFIC GRAVITY: 1.0 VISCOSITY: Water Thin

OCTANOL/WATER PARTITION COEFFICIENT: Not Determined

ODOR THRESHOLD: Not Determined

## 10. STABILITY AND REACTIVITY

STABILITY (CONDITIONS TO AVOID):

Stable.

POLYMERIZATION:

Will not occur.

HAZARDOUS DECOMPOSITION:

None.

INCOMPATIBLE MATERIALS:

None known.

## 11. TOXICOLOGICAL INFORMATION

ACUTE DATA:

This product causes mild eye irritation at strongest recommended dilution. The following data are available for product ingredients:

PRODUCT/INGREDIENT ORAL LD<sub>50</sub> (rat) DERMAL LD<sub>50</sub> (rabbit) INHALATION LC<sub>50</sub> (rat)

Alkoxylated fatty alcohol 2300 mg/kg Not Available Not Available

SENSITIZATION DATA:

No data available.

MSDS No: 4050 RTU Page: 4 of 6

## 5 SUMMER BREEZE Fresh Scent Deodorant Ready-to-Use

Date Prepared: 07/31/1997 Date Revised: 01/19/2000

#### CHRONIC DATA:

No data available.

## REPRODUCTIVE/TERATOGENIC DATA:

No data available.

#### CARCINOGENIC/MUTAGENIC DATA:

Not listed as carcinogenic by NTP, IARC, or ACGIH or regulated as a carcinogen by OSHA.

### SYNERGISTIC MATERIALS:

No data available.

## 12. ECOLOGICAL INFORMATION

No data available.

## 13. DISPOSAL CONSIDERATIONS

Disposal of this material should be in accordance with local, state or provincial and federal regulations. The unused product, at its strongest recommended dilution, is a RCRA non-hazardous waste in accordance with 40 CFR 261. The product has not been evaluated by the Toxicity Characteristic Leachate Procedure (TCLP). According to RCRA, it is the responsibility of the waste generator to ensure proper disposal.

## 14. TRANSPORT INFORMATION

DOT/TDG HAZARDOUS MATERIAL DESCRIPTION: Not regulated

## 15. REGULATORY INFORMATION

Not meant to be all-inclusive—selected regulations represented.

#### **UNITED STATES**

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: Under 40 CFR 370.2, this product meets the following hazard category: Immediate.

313 REPORTABLE INGREDIENTS: Ingredients in this product are not currently subject to notification.

## CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA REGULATORY: None of the ingredients in this product are reportable under CERCLA.

## TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA STATUS: This product complies with all TSCA inventory requirements.

## USDA (U.S. DEPARTMENT OF AGRICULTURE):

This product is authorized for use in federally inspected meat and poultry plants.

MSDS No: 4050 RTU Page: 5 of 6

## 5 SUMMER BREEZE Fresh Scent Deodorant Ready-to-Use

Date Prepared: 07/31/1997 Date Revised: 01/19/2000

MASSACHUSETTS, NEW JERSEY, PENNSYLVANIA RIGHT-TO-KNOW:

INGREDIENT(S) CAS NO. STATE LISTING

Water 7732-18-5 Not Listed Alkoxylated fatty alcohol 69227-21-0 Not Listed

NA - Not Applicable

#### **CANADA**

WHMIS (WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM):

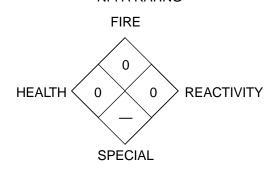
Class D-Division 2B, eye irritant. This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

## 16. OTHER INFORMATION

### **HMIS RATING**

HEALTH	-	1
FLAMMABILITY	0	
REACTIVITY	0	
PERSONAL PROTECTION		

### NFPA RATING



MSDS STATUS Revision #: 2

This MSDS replaces the January 19, 2000 MSDS. Any changes in information are as follows:

APPROVED BY: EH&S/Regulatory Affairs

APPROVAL DATE: 01/19/2000

The information on this data sheet represents our current data and best opinion as to the proper use in handling of the product under normal foreseeable conditions. Any use of this product which is not in conformance with this data sheet or product label, or which involves using the product in combination with any other product or any other process is the responsibility of the user.

MSDS No: 4050 RTU Page: 6 of 6