

MATERIAL SAFETY DATA SHEET

4 SUNDANCE Neutral Floor Cleaner

Date Prepared: 07/27/2000 Date Revised: 10/19/2000

Ready-to-Use

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name/Use: 4 SUNDANCE Neutral Floor Cleaner Ready-to-Use A 1:256 dilution of 4 SUNDANCE Neutral Floor Cleaner Concentrate

Product Synonyms: Command Center 4 SUNDANCE Neutral Floor Cleaner Ready-to-Use A 1:256 dilution of Command Center 4 SUNDANCE Neutral Floor Cleaner Concentrate; Outpost 4 SUNDANCE Neutral Floor Cleaner Ready-to-Use A 1:256 dilution of Outpost SUNDANCE Neutral Floor Cleaner Concentrate; Command Center NEUTRAL FLOOR CLEANER Ready-to-Use 4 A 1:256 dilution of Command Center NEUTRAL FLOOR CLEANER Concentrate 4

MANUFACTURER

The Butcher Company 67 Forest Street Marlborough, MA 01752-3012
 Butcher Telephone Number:
 800-225-9475

 Emergency Telephone (24 hours):
 800-228-5635

 CHEMTREC (U.S./Can.):
 800-424-9300

 CHEMTREC (Int'I):
 +1 703-527-3887

2. COMPOSITION / INFORMATION ON INGREDIENTS

No hazardous ingredients by OSHA and WHMIS criteria

OSHA REGULATORY STATUS: This product is classified as not hazardous under OSHA regulations. WHMIS CLASS: Not controlled.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Clear, Light Orange Liquid. Fresh Odor. Product Does Not Present a Significant Immediate Concern for Emergency Response Personnel.

POTENTIAL HEALTH EFFECTS (See Section 11 for Toxicological Information)

PRIMARY ROUTE(s) OF EXPOSURE: X Eye X

____ Inhalation ____ Ingestion

X Skin Contact Skin Absorption

EFFECTS OF ACUTE EXPOSURE

EYES:

Non-irritating to the eyes, but may cause temporary redness or discomfort.

SKIN:

Non-irritating to the skin.

INHALATION:

Not expected to be irritating or harmful if inhaled.

4 SUNDANCE Neutral Floor Cleaner Ready-to-Use

INGESTION:

May cause temporary mouth, throat and stomach discomfort. Symptoms may include nausea.

EFFECTS OF CHRONIC EXPOSURE:

None known.

MEDICAL CONDITIONS AGGRAVATED:

None known.

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.

6. ACCIDENTAL RELEASE MEASURES

Contain spill. Use mop, absorbent, or wet vacuum to collect material for proper disposal. Rinse area with water.

7. HANDLING AND STORAGE

HANDLING:

Use good personal hygiene practices. No special precautions are required for anticipated conditions of use. Remove saturated clothing.

STORAGE:

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

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT (PPE)

EYE:

Not required under normal conditions of use.

SKIN:

Not required under normal conditions of use.

RESPIRATORY:

Not required under normal conditions of use.

ENGINEERING CONTROLS:

No special controls are required.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Fresh APPEARANCE: Clear, Light Orange pH: 7.6 PERCENT VOLATILE BY WEIGHT: 99.9 VAPOR PRESSURE: Not Available VAPOR DENSITY: Not Available BOILING POINT: Not Available BOILING POINT: Not Available FREEZING/MELTING POINT: Not Available SOLUBILITY IN WATER: Complete EVAPORATION RATE: Not Available SPECIFIC GRAVITY: 1.00 VISCOSITY: Water Thin OCTANOL/WATER PARTITION COEFFICIENT: Not Available ODOR THRESHOLD: Not Available

10. STABILITY AND REACTIVITY

STABILITY (CONDITIONS TO AVOID): Stable.

POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION: None known.

INCOMPATIBLE MATERIALS: None known.

11. TOXICOLOGICAL INFORMATION

ACUTE DATA:

This product is typically non-irritating to skin and eyes at recommended use dilution.

SENSITIZATION DATA: No data available.

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 recommended use 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 categories:

None.

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.

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

INGREDIENT(S)	CAS NO.	STATE LISTING
Water	7732-18-5	Not Listed

NA - Not Applicable

STATE REGULATIONS: Product contains a mixture of surfactant and cleaning agents below State reporting requirements.

CANADA

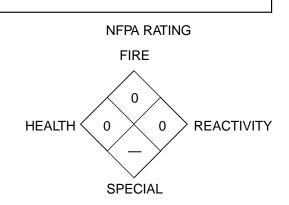
WHMIS (WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM):

Not controlled by WHMIS. 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	-	0
FLAMMABILITY		0
REACTIVITY		0
PERSONAL PROTECTION		-



4 SUNDANCE Neutral Floor Cleaner Ready-to-Use

MSDS STATUS Revision #: 2

> This MSDS replaces the January 04, 2000 MSDS. Any changes in information are as follows: In Section 1 Prepared By Date Prepared [] Print CHEMTREC Phone Number

In Section 9

(Group Field) for Vapor Pressure (Group Field) for Vapor Pressure Density Odor Threshold (text) (Group Field) for Boiling Point (Group Field) for Freezing Point (Group Field) for Evaporation Rate Coeff Oil/Water (text)

In Section 10 Hazardous Decomposition Products (text)

In Section 15 OSHA Hazard Comm. Rule (text) WHMIS Class

APPROVED BY: EH&S/Regulatory Affairs APPROVAL DATE: 10/19/2000

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.