

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupation Safety and Health Administration
(Non-Mandatory Form)
Form Approved OMB No. 1218-0072

IDENTITY

TWIST -N- SHOUT (180000)

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufactured for:

Beaver Research Company

Emergency Telephone Number

1-800-255-3924 (Chem-Tel)

Address (Number, Street, City, State, and ZIP Code)

3700 E. Kilgore Road, Portage, MI 49002

Telephone Number For Information

269-382-0133

HMIS RATINGS:

Health: 1

Flammability: 0

Reactivity: 0

Minimum Personal Protection: -

Date Prepared

04/02

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))

CAS No.

PEL

TWA-TLV

STEL-TLV

% (optional)

Water

7732-18-5

to 100

Bacterial Spores (genus *Bacillus*)

N/A

5 to 10

Nonionic Surfactant

9016-45-9

0 to 5

Propylene Glycol

57-55-6

0 to 5

Odor Neutralizer

Proprietary

0 to 5

Perfume Oil

N/A

0 to 5

Dupont Zonyl® Fluorocarbon

NJTS Registry # 00850201001-523 OP

0 to 5

Section III - Physical/Chemical Characteristics

Boiling Point

N/A

Specific Gravity (H₂O = 1)

N/A

Vapor Pressure (mm Hg)

20mm Hg @ 68°F

% Volatile

95+

Vapor Density (AIR = 1)

>1

Evaporation Rate (Water = 1)

<1

Solubility in Water

Complete

pH

7.0-8.0

Appearance and Odor

Moist synthetic towelette with pleasant Cherry Almond fragrance.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)

N/A

Flammable Limits

N/A

LEL

N/A

UEL

N/A

Extinguishing Media

N/A

Special Fire Fighting Procedures

Non Flammable

Unusual Fire and Explosion Hazards

N/A

Section V - Reactivity Data

Stability

Unstable

Stable

X

Conditions to Avoid

N/A

Incompatibility (Materials to Avoid)

None

Hazardous Decomposition or Byproducts

N/A

Hazardous Polymerization

May Occur

Will Not Occur

X

Conditions to Avoid

N/A

Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation? No	Skin? Yes	Ingestion? No
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Health Hazards (Acute and Chronic)

Skin- Prolonged or repeated contact may cause dryness, leading to possible dermatitis. May infect open wounds.**Eyes-** Eye irritant. Liquid and may infect the eyes.**Inhalation-** N/A**Ingestion-** May be irritating to the mouth, throat, and gastrointestinal system. Vomiting and diarrhea expected from large dose.

Carcinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated? No
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Signs and Symptoms of Exposure

See above "Health Hazards".

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedure

Skin- Remove contaminated clothing. Flush affected areas with large quantities of water followed by washing with mild soap. Seek medical attention if irritation persists.**Eyes-** Flush with large quantities of water. Seek medical attention.**Inhalation-** N/A**Ingestion-** Give large quantities of water. Seek medical attention immediately.**Section VII – Precautions for Safe Handling and Use**

Steps to be Taken in Case Material is Released or Spilled

Mop up or otherwise absorb and hold disposal. Avoid discharge to open waterways.

Waste Disposal Method

Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose.

Rinse container thoroughly before discarding in trash.

Precautions to be Taken in Handling and Storage

Keep out of the reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes and clothing. Wash hands thoroughly after use. Avoid contact with open wounds/sores.

Other Precautions

N/A

Section VIII – Control Measures

Respiratory Protection (Specify Type)

No special requirements.

Ventilation	Local Exhaust	N/A	Special	N/A
	Mechanical (General)	N/A	Other	N/A

Protective Gloves

Waterproof recommended.

Eye Protection

N/A

Other Protective Clothing or Equipment

N/A.

Work/Hygienic Practices

Wash hands thoroughly after each use.

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product.