

# SAFETY DATA SHEET

Issue Date 01-Apr-2015

Revision Date 13-Mar-2015

Version 1

## **1. PRODUCT AND COMPANY IDENTIFICATION**

## Product identifier Product Name Product Code

**Customer Code** 

## WEN SPARKY FABRIC ANTI STATIC FLLANTXXWEN-SPAR FCSQ

Other means of identification

# Recommended use of the chemical and restrictions on use

Recommended Use	Laundry
Uses advised against	Use only as stated on label.

Details of the supplier of the safety data sheet

#### Manufactured For / Distributed By Walter E. Nelson, Company 5937 North Cutter Circle Portland, OR 97217 Phone (503) 285-3037 E-Mail customerservice@walterenelson.com

## Emergency telephone number

24 Hour Emergency Phone Number (800) 228-5635 X059

# 2. HAZARDS IDENTIFICATION

## **Classification**

Acute toxicity - Oral

Not classified

## Label elements

**Emergency Overview** 

## **Precautionary Statements - Response**

- Specific Treatment (See Section 4 on the SDS)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Drink plenty of water.

## Precautionary Statements - Storage

- Keep out of reach of children

Precautionary Statements - Disposal

- Disposal should be in accordance with applicable regional, national and local laws and regulations

## Hazards not otherwise classified (HNOC)

Other Information

0.03% of the mixture consists of ingredient(s) of unknown toxicity

## **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No.	Weight-%	Trade Secret
Water	7732-18-5	60-100	*
Quaternary Ammonium Compounds, ethylbis(hydroxyethyl) tallow alkyl, ethoxylated, Et sulfates (salts)	68071-95-4	1-5	*
2-Propanol	67-63-0	1-5	*
Quarternium-53	68410-69-5	.1-1	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

## **4. FIRST AID MEASURES**

## First aid measures

Skin Contact	Wash skin with soap and water.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.
-	Consult a physician
Inhalation	Remove to fresh air.
Ingestion	Clean mouth with water and drink afterwards plenty of water.

## Most important symptoms and effects, both acute and delayed

Symptoms	Any additional important symptoms and effects are described in Section 11: Toxicology
	Information.

#### Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

## **5. FIRE-FIGHTING MEASURES**

**Suitable extinguishing media** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Protective equipment and precautions for firefighters** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

## 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Ensure adequate ventilation, especially in confined areas.

## Environmental precautions

**Environmental precautions** See Section 12 for additional ecological information.

## Methods and material for containment and cleaning up

Methods for containment Methods for cleaning up	6	Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers.			
	7. HANDLING	AND STORAGE			
Precautions for safe handlin	ıg				
Advice on safe handling	Handle in accordance with	n good industrial hygiene and safe	ety practice.		
Conditions for safe storage,	including any incompatibil	lities			
Storage Conditions Incompatible materials	Keep containers tightly closed in a dry, cool and well-ventilated place. None known based on information supplied.				
8.	<b>EXPOSURE CONTROLS</b>	/PERSONAL PROTECTIO	N		
Control parameters_					
<b>Exposure Guidelines</b> This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.					
Chemical Name	ACGIH TLV	ACGIH TLV OSHA PEL NIOSH IDLH			
2-Propanol 67-63-0	STEL: 400 ppm TWA: 200 ppm	TWA: 400 ppm TWA: 980 mg/m <sup>3</sup> (vacated) TWA: 400 ppm (vacated) TWA: 980 mg/m <sup>3</sup> (vacated) STEL: 500 ppm (vacated) STEL: 1225 mg/m <sup>3</sup>	IDLH: 2000 ppm TWA: 400 ppm TWA: 980 mg/m <sup>3</sup> STEL: 500 ppm STEL: 1225 mg/m <sup>3</sup>		
NIOSH IDLH Immediately Dangerous to Life or Health					

Other Information Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

## Appropriate engineering controls

Engineering Controls Showers, Eyewash stations & Ventilation systems

## Individual protection measures, such as personal protective equipment

Eye/face protection Skin and body protection Respiratory protection	No special technical protective measures are necessary. No special technical protective measures are necessary. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
General Hygiene	Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

## Information on basic physical and chemical properties

Physical state Appearance Color Odor Odor threshold	Liquid Clear Colorless Slight No Information available	
Property pH Specific Gravity Viscosity Melting point/freezing point Flash point Boiling point / boiling range Evaporation rate Flammability (solid, gas) Flammability Limits in Air Upper flammability limit: Lower flammability limit:	Values 4.5 - 5.5 1 Water Thin No Information available above 200F No Information available Same as water No Information available No Information available	<u>Remarks • Method</u>
Vapor pressure Vapor density Water solubility Partition coefficient Autoignition temperature Decomposition temperature	No Information available No Information available Soluble in water No Information available No Information available No Information available	
Density Lbs/Gal VOC Content (%)	8.29 1.02	

# **10. STABILITY AND REACTIVITY**

## Reactivity

No data available

StabilityStable under recommended storage conditions.Possibility of Hazardous ReactionsNone under normal processing.Conditions to avoidExtremes of temperature and direct sunlight.Incompatible materialsNone known based on information supplied.Hazardous Decomposition ProductsNone known based on information supplied.

# 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

Inhalation	No data available.
Eye contact	May cause irritation.
Skin Contact	Prolonged contact may cause redness and irritation.
Ingestion	May be harmful if swallowed.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
2-Propanol	= 1870 mg/kg (Rat)	= 4059 mg/kg (Rabbit)	= 72600 mg/m³ (Rat)4 h
67-63-0			

## Information on toxicological effects

Symptoms

No Information available.

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization Germ cell mutagenicity Carcinogenicity No Information available. No Information available.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
2-Propanol	Yes	Group 3	Yes	Х
67-63-0				

IARC (International Agency for Research on Cancer)

Not classifiable as a human carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity	No Information available.
STOT - single exposure	No Information available.
STOT - repeated exposure	No Information available.
Target organ effects	EYES, Respiratory system, Skin.
Aspiration hazard	No Information available.

#### Numerical measures of toxicity - Product Information

**Unknown Acute Toxicity** 

0.03% of the mixture consists of ingredient(s) of unknown toxicity

#### The following values are calculated based on chapter 3.1 of the GHS document

# 12. ECOLOGICAL INFORMATION

## **Ecotoxicity**

2.91% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
2-Propanol	1000: 96 h Desmodesmus	9640: 96 h Pimephales promelas	13299: 48 h Daphnia magna mg/L
67-63-0	subspicatus mg/L EC50 1000: 72 h	mg/L LC50 flow-through 11130: 96	EC50
	Desmodesmus subspicatus mg/L	h Pimephales promelas mg/L LC50	
	EC50	static 1400000: 96 h Lepomis	
		macrochirus µg/L LC50	

Persistence and degradability No Information available.

**Bioaccumulation** 

Chemical Name		Partition coefficient	
2-Propanol		0.05	
67-63-0			
Other adverse offects	No Information available		

Other adverse effects

No Information available

No Information available.

# **13. DISPOSAL CONSIDERATIONS**

## Waste treatment methods

Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and
	regulations.
Contaminated packaging	Do not reuse container.

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste Status	

2-Propanol	Toxic
67-63-0	Ignitable

## **14. TRANSPORT INFORMATION**

**Note:** The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. For additional information, please contact the distributor listed in section 1 of this SDS.

#### U.S. Department of Transportation (USDOT)

4x1 Gallon Case	Not regulated

Pails & Drums (<119 Gallons) Not regulated

## **15. REGULATORY INFORMATION**

Complies

TSCA	Complies	DSL/NDSL

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

## US Federal Regulations

International Inventories

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	SARA 313 - Threshold Values %	
2-Propanol - 67-63-0	1.0	
SARA 311/312 Hazard Categories		
Acute health hazard	No	
Chronic Health Hazard	No	
Fire hazard	No	
Reactive Hazard	No	

No

#### **CWA (Clean Water Act)**

Sudden release of pressure hazard

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

## **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

## US State Regulations

## California Proposition 65

This product does not contain any Proposition 65 chemicals.

## U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania

2-Propanol	Х	Х	Х
67-63-0			

## U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

Additional information No Information available.

# **16. OTHER INFORMATION**

H	MIS			
Γ	Health hazards	Flammability	Physical hazards	Personal protection
	1	1	0	Λ
	•		0	~

Prepared By	Regulatory Department
Issue Date	01-Apr-2015
Revision Date	13-Mar-2015

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet