

SAFETY DATA SHEET

According to OSHA 29 CFR 1910.1200 (HCS)

Montco Products

SURF SIDE 37

Version 1.5

Revision Date: 08/03/2016

SECTION 1. IDENTIFICATION

Product Name : Surf Side 37
Product Identity : **70% Nonionic Surfactant**

MANUFACTURER OR SUPPLIER'S DETAILS

Company : Montco Products Corp.
Address : PO Box 251
Bear Creek, PA 18502
United States
Website : www.montcoproducts.com
Email : info@montcoproducts.com
Telephone : 1-800-401-0411
Emergency Telephone : 1-800-424-9300 (CHEMTREC)

RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE

Recommended use : Turf and ornamental spray adjuvant (Surfactant)
Restrictions on use : None
Prepared by : Montco Products Corp.

SECTION 2. HAZARD(S) IDENTIFICATION

United States (US)

According to OSHA 29 CFR 1910.1200 (HCS)

Classification of the substance or mixture

OSHA HCS 2012

H303 : May be harmful if swallowed
H316 : Causes mild skin irritation
H320 : Causes eye irritation
H227 : Combustible liquid



WARNING

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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>NAME</u>	<u>CAS #</u>	<u>% Comp.</u>
Ethoxylated Nonylphenol, Branched Alkoxylate (Ethoxylated Resin)	68412-54-4	10-60%
Polyethylene Glycol	8050-33-7	10-60%
Water	25322-68-3	10-60%
Silicone Emulsion	7732-18-5	10-60%
	63148-62-9	1-10%

SECTION 4. FIRST-AID MEASURES

General	:	When in doubt, or if symptoms persist seek professional medical attention. Never give anything by mouth to an unconscious person.
Inhalation	:	Move to fresh air. Keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place patient in recovery-position and seek immediate medical attention.
Eyes	:	Immediately flush with copious amounts of clean water for at least 10 minutes. Seek medical attention if irritation persists.
Skin	:	Remove contaminated clothing and wash before reuse. Wash skin thoroughly with soap and warm water. Do NOT use solvents/thinners. Avoid prolonged contact with skin.
Ingestion	:	Do NOT induce vomiting. Keep at rest and seek immediate medical attention.

MOST IMPORTANT SYMPTOMS, BOTH ACUTE AND DELAYED:

Ingestion	:	May be harmful if swallowed.
Eyes	:	Causes eye irritation.
Skin	:	Causes skin irritation.

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SECTION 5. FIRE-FIGHTING MEASURES

- Extinguishing Media : Alcohol resistant foam, Carbon Dioxide, Powder, Water spray. **DO NOT USE WATER JET**
- Special Hazards : May be dangerous when exposed to extreme heat/flame. Do not breathe vapors/mists/spray.
- Advice for Firefighters** : Use proper personal protection equipment (PPE) to protect against high-heat and harmful vapors. **Cool closed containers exposed to flames by spraying them with water.**
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SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personal Precautions : Use personal protective equipment.
- Emergency Procedures : Prevent product from entering drains. Notify applicable authority if spill enters lakes or rivers.
- Methods for Cleaning Up : Try to contain spill with inert material. Absorb spill with inert absorbent material.
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SECTION 7. HANDLING AND STORAGE

- Advice for Safe Handling : Handle in accordance with good industrial hygiene and safety practices.
- Conditions for Safe Storage : Store in original container. Keep container closed and store in a dry, well-ventilated area.
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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- Exposure Limit (PEL/TLV) : None found for any product ingredients.

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Engineering Controls	:	Keep work areas well ventilated. Handle in accordance with good industrial hygiene and safety practices.
Personal Protective Equipment (PPE)	:	Safety glasses, gloves, long-sleeved clothing, long pants, boots.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Translucent, light-yellow liquid
Odor	:	Mild
Odor Threshold	:	Not available
pH	:	6 – 8 (In water)
Melting/Freezing Point	:	Not available
Initial Boiling Point/Range	:	~100° C
Flash Point	:	Not available
Evaporation Rate	:	Not available
Flammability (Solid, Gas)	:	Not available
Vapor Pressure	:	Not available
Vapor Density	:	Greater than air
Solubility in Water	:	Soluble/Dispersible
Partition Coefficient (n-octanol/water)	:	Not available
Auto-ignition Temperature	:	Not available
Decomposition Temperature	:	Not available

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Viscosity	:	Not available
Specific Gravity	:	1.092
Density (20°C)	:	1.092 g/mL

SECTION 10. STABILITY AND REACTIVITY

Stability	:	Stable under normal conditions.
Reactivity	:	Non-reactive under normal conditions.
Possible Hazardous Reactions	:	Combusts and smolders under open flame.
Conditions to Avoid	:	Avoid open flame and high-heat.
Incompatible Materials	:	Strong oxidizing/reducing agents.
Hazardous Combustion Products	:	Combustion produces smoke and carbon oxides.

SECTION 11. TOXICOLOGICAL INFORMATION

Eye Exposure	:	Eye irritant. No toxicity data available.
Skin Exposure	:	Skin irritant. No toxicity data available.
Ingestion	:	No toxicity information available.
Inhalation	:	No toxicity information available.
Chronic Toxicity	:	Does not contain any ingredient at concentrations greater than or equal to 0.1% listed on the National Toxicity Program Report on Carcinogens.

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SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicological Information : No data available.

Chemical Fate Information : No data available.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Residues : Dispose in accordance with local regulations

Contaminated Packaging : Empty remaining contents. Recycle empty containers.

SECTION 14. TRANSPORT INFORMATION

UN Number : Not applicable

UN Proper Shipping name : Not applicable

Transport Hazard Class(es) : None/Not regulated/Not applicable

Environmental Hazards : Marine Pollutant: NO

Transport in Bulk (IBC Code) : Not applicable

Special Precautions : None

SECTION 15. REGULATORY INFORMATION

SARA 311/312 Hazards : No SARA Hazards

SARA 302 : No chemicals in this mixture are subject to the reporting requirements of SARA Title III, Section 302

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SARA 313	:	This mixture does not contain any chemical components with known CAS numbers that exceed the threshold reporting levels established by SARA Title III, Section 313	
Pennsylvania Right to Know	:	NJTSRN231988571-5000	(90 – 100 %)
New Jersey Right to Know	:	NJTSRN231988571-5000	(90 – 100 %)
California Prop 65	:	WARNING! This product contains a chemical known in the State of California to cause cancer.	
		ethylene oxide	75-21-8
		1,4-dioxane	123-91-1
	:	WARNING! This product contains a chemical known in the State of California to cause birth defects and other reproductive harm.	
		ethylene oxide	75-21-8

SECTION 16. OTHER INFORMATION

The information and recommendations contained herein this report are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein this report. Montco Products accepts no responsibility and disclaims all liability for any harmful effects that may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

Date of Preparation : February 28, 2015