

# SAFETY DATA SHEET

# 1. Identification

Product dentified   Soarnol ™ EVOH ET3803RB     Other means of identification Recommended use   None.     Recommended restrictions   None known.     Manufacturer/Importer/Supplier/Distributor information   Important Supplier/Distributor information     Company name   Noltex L.L.C.     Address   12220 Strang Road, La Porte, Texas 77571-9740     Division   Soarnol Department     Telephone   +1 (281) 842-5000     Fax   +1 (281) 842-5005     Emergency telephone   +1 (281) 842-5005     Information on operation hours   24/7/365     2. Hazard(s) identification   Physical hazards     Physical hazards   Not classified.     Environmental hazards   Not classified.     QSHA defined hazards   Not classified.     Label elements   None.     Heatth hazard statement   The mixture does not meet the criteria for classification.     Prevention   Observe good industrial hygiene practices.     Response   Wash hands after handling.     Storage   Store away from incompatible materials.     Disposal   Dispose of waste and residues in accordance with local authority requiremen	Product identifier			
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Supplemental information None.		None known.		
	Supplemental information	None.		

# 3. Composition/information on ingredients

#### Mixtures

	Chemical name	Common name and synonyms	CAS number	%
_	Ethylene Vinyl Alcohol Copolymer (EVOH)	Acetic acid ethenyl ester polymer with ethene and ethenol	26221-27-2	Non-disclosure

\*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

### 4. First-aid measures

Inhalation	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.
Skin contact	Rinse skin with water/shower. Get medical attention if irritation develops and persists.
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. If ingestion of a large amount does occur, call a poison control center immediately.

Material name: SoarnoL™ EVOH ET3803RB

Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause temporary irritation.
Indication of immediate medical attention and special treatment needed	Treat symptomatically.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
5. Fire-fighting measures	
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	No unusual fire or explosion hazards noted.

### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	The product is immiscible with water and will spread on the water surface. Stop the flow of material, if this is without risk. Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Avoid prolonged exposure. Observe good industrial hygiene practices.

**Conditions for safe storage, including any incompatibilities** Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

### 8. Exposure controls/personal protection

### **Occupational exposure limits**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Biological limit values	No biological exposure limits noted for the ingredient(s).	
Appropriate engineering controls	Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.	
Individual protection measures, such as personal protective equipment		
<b>Eye/face protection</b> Wear safety glasses with side shields (or goggles).		
Skin protection		
Hand protection	Wear appropriate chemical resistant gloves.	
Other	Wear suitable protective clothing.	
<b>Respiratory protection</b>	In case of insufficient ventilation, wear suitable respiratory equipment.	
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.	
General hygiene considerations	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.	

## 9. Physical and chemical properties

#### Appearance

Physical state	Solid.
Form	Pellets.
Color	White to Pale yellow.
Odor	Odorless.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	302 - 392 °F (150 - 200 °C)
Initial boiling point and boiling range	Not available.
Flash point	ca. 300°C
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	osive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Insoluble.
Solubility (solvents)	Partially soluble; water-alcohol solution, DMSO.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	> 788 °F (> 420 °C)
Decomposition temperature	> 572 °F (> 300 °C)
Viscosity	Not available.
Other information	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Specific gravity	1.2
10. Stability and reactivity	
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous	No dangerous reaction known under conditions of normal use.

Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Avoid temperatures exceeding the decomposition temperature. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

# Information on likely routes of exposure

Inhalation	Prolonged inhalation may be harmful.	
Skin contact	No adverse effects due to skin contact are expected.	
Eye contact	Direct contact with eyes may cause temporary irritation.	
Ingestion	Expected to be a low ingestion hazard.	

### Information on toxicological effects

# Acute toxicity

Acute toxicity		
Components	Species	Test Results
Ethylene Vinyl Alcohol Copolyme	· (EVOH) (CAS 26221-27-2)	
Acute		
Oral		
LD50	Rat	> 5000 mg/kg
Skin corrosion/irritation	Prolonged skin contact may	y cause temporary irritation.
Serious eye damage/eye irritation	Direct contact with eyes ma	ay cause temporary irritation.
Respiratory or skin sensitization	n	
Respiratory sensitization	Not a respiratory sensitizer	
Skin sensitization	This product is not expected	d to cause skin sensitization.
Germ cell mutagenicity	No data available to indicate mutagenic or genotoxic.	e product or any components present at greater than 0.1% are
Carcinogenicity	Not classifiable as to carcin	ogenicity to humans.
IARC Monographs. Overall	Evaluation of Carcinogenicit	ty
Not listed.		4004 4050
	ed Substances (29 CFR 1910	.1001-1052)
Not regulated. US. National Toxicology Pro	ogram (NTP) Report on Carc	inogens
Not listed.	<b>3</b> ( ) <b>1</b>	
Reproductive toxicity	This product is not expected	d to cause reproductive or developmental effects.
Specific target organ toxicity - single exposure	Not classified.	
Specific target organ toxicity - repeated exposure	Not classified.	
Aspiration hazard	Not an aspiration hazard.	
Chronic effects	Prolonged inhalation may be harmful.	
12. Ecological information	n	
Ecotoxicity		d as environmentally hazardous. However, this does not exclude the uent spills can have a harmful or damaging effect on the environment.
Persistence and degradability	No data is available on the	degradability of any ingredients in the mixture.
Bioaccumulative potential	No data available.	
Mobility in soil	No data available.	
Other adverse effects		ental effects (e.g. ozone depletion, photochemical ozone creation ion, global warming potential) are expected from this component.
13. Disposal consideratio	ns	
<b>Disposal instructions</b>	Collect and reclaim or dispo	ose in sealed containers at licensed waste disposal site.
Local disposal regulations	Dispose in accordance with all applicable regulations.	
Hazardous waste code	The waste code should be disposal company.	assigned in discussion between the user, the producer and the waste
Waste from residues / unused	Dispose of in accordance w	vith local regulations. Empty containers or liners may retain some

Dispose of in accordance with local regulations. Empty containers or liners may retain some Waste from residues / unused product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

**Contaminated packaging** Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

products

## 14. Transport information

### DOT

Not regulated as dangerous goods.

### IATA

Not regulated as dangerous goods.

#### IMDG

Not regulated as dangerous goods.

# Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

# 15. Regulatory information

15. Regulatory information	1	
US federal regulations	This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.	
Toxic Substances Control Act (TSCA)	All components of the mixture on the TSCA 8(b) inventory are designated "active".	
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)		
Not regulated.		
CERCLA Hazardous Substa	nce List (40 CFR 302.4)	
Not listed.		
SARA 304 Emergency releas	se notification	
Not regulated.	d Substances (29 CFR 1910.1001-1052)	
	u Substances (29 CFR 1910.1001-1052)	
Not regulated.		
-	authorization Act of 1986 (SARA)	
SARA 302 Extremely hazard Not listed.		
	Na	
SARA 311/312 Hazardous chemical	No	
SARA 313 (TRI reporting) Not regulated.		
Other federal regulations		
Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List		
Not regulated.		
Clean Air Act (CAA) Section	112(r) Accidental Release Prevention (40 CFR 68.130)	
Not regulated.		
Safe Drinking Water Act (SDWA)	Not regulated.	
US state regulations		
California Proposition 65		
California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.		
16. Other information, including date of preparation or last revision		
Issue date	08-02-2019	

Version # 04

Disclaimer

This safety data sheet (SDS) is issued based on the latest reference, data etc currently available. The information in this SDS has been carefully assessed, but no guarantee is given for its accuracy. We cannot anticipate all conditions under which this product may be used. It is the user's responsibility to take appropriate safety measures for handling.

Product and Company Identification: Alternate Trade Names First-aid measures: Most important symptoms/effects, acute and delayed Handling and storage: Conditions for safe storage, including any incompatibilities Exposure controls/personal protection: Appropriate engineering controls Physical & Chemical Properties: Multiple Properties Stability and reactivity: Conditions to avoid Toxicological information: Reproductive toxicity Toxicological information: Symptoms related to the physical, chemical and toxicological characteristics Regulatory information: California Proposition 65 Regulatory information: Toxic Substances Control Act (TSCA)

Other information, including date of preparation or last revision: References Other information, including date of preparation or last revision: Disclaimer