

# Safety Data Sheet

	1. IDENTIFICATION				
Product Identifier					
Product Name	New FAB				
Other means of identification					
SDS #	NL507				
Recommended use of the chemic	al and restrictions on use				
Recommended Use	Odor Eliminator				
Details of the supplier of the safet	y data sheet_				
Supplier Address					
Newline Industries LLC 111 Highline Drive					
Longwood, FL 32750					
Emergency Telephone Number					
Company Phone Number Emergency Telephone (24 hr)	407-480-5464 800-535-5053 Infotrac				
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	2. HAZARDS IDENTIFICA	TION			
	Physical State Liquid				
Classification					
Skin corrosion/irritation		Category 2			
Eye damage/irritation		Category 1			
Hazards Not Otherwise Classified	(HNOC)				
None					
Signal Word					
Danger					
Hazard Statements					
Causes serious eye Damage Causes skin irritation					
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#### **Precautionary Statements – Prevention**

Wear protective gloves/protective clothing/eye protection/face protection. Wash face, hands and any exposed skin thoroughly after handling

#### **Precautionary Statements - Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### **Other Hazards**

None Known

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

Chemical Name	CAS No	Weight-%
Water	7722-84-1	85-90
Nonylphenol polyethylene glycol ether	127087-87-0	5-10
Isopropanol	67-63-0	1-5
Sodium Xylene Sulfonate	1300-72-7	1-5

\*\*If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

#### **4. FIRST-AID MEASURES**

#### **First Aid Measures**

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin Contact	Wash with soap and water. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention.
Inhalation	Remove to fresh air.
Ingestion	Clean mouth with water and drink afterwards plenty of water.
Most important symptoms and effe	<u>cts</u>
Symptoms	Contact may cause irritation and redness.
Indication of any immediate medical attention and special treatment needed	

Notes to Physician Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

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

#### Unsuitable Extinguishing Media Not determined.

## Specific Hazards Arising from the Chemical

Non-flammable solution.

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

	6. ACCIDENTAL RELEA	ASE MEASURES			
Personal precautions, protective of	equipment and emergency proc	edures_			
Personal Precautions	Use personal protective equip	ment as required.			
Methods and material for contain	nent and cleaning up				
Methods for Containment	Prevent further leakage or spil	age if safe to do so.			
Methods for Clean-Up	Keep in suitable, closed contai	ners for disposal.			
	7. HANDLING AND	STORAGE			
Precautions for safe handling					
Advice on Safe Handling	Advice on Safe Handling Use personal protection recommended in Section 8. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Avoid breathing vapors or mists.				
Conditions for safe storage, inclu-	ding any incompatibilities				
Storage Conditions	orage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.				
Incompatible Materials	None known based on information supplied.				
8. E2	XPOSURE CONTROLS/PE	RSONAL PROTECTION			
Exposure Guidelines	No exposure limits noted for in	gredient(s)			
Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH		
2-propanol: 67-63-0	TWA: 200 ppm	980 mg/M3 400 ppm	-		
Appropriate engineering controls	Appropriate engineering controls				
Engineering Controls	Apply technical measures to c	omply with the occupational expo	sure limits.		
Individual protection measures, s	uch as personal protective equi	pment			
Eye/Face Protection	Avoid contact with eyes.				
Skin and Body Protection	Skin and Body Protection Wear suitable protective clothing.				

**Respiratory Protection** Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations 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	Liquid Clear to Hazy thin liquid	Ode
Color	Clear to Hazy	Ode
<u>Property</u> pH Melting Point/Freezing Point Boiling Point/Boiling Range Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limits	<u>Values</u> 6-8 Not determined 100 C Not determined Not determined n/a-liquid Not determined	<u>Rer</u>
Lower Flammability Limit	Not determined	
Vapor Pressure Vapor Density Specific Gravity Water Solubility Solubility in other solvents	Not determined Not determined Not determined Complete Not determined	
Partition Coefficient	Not determined	
Auto-ignition Temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties	Not determined Not determined Not determined Not determined Not determined Not determined	

Odor Odor Threshold Lavender Not determined

#### Remarks • Method

# **10. STABILITY AND REACTIVITY**

#### **Reactivity**

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

#### Possibility of Hazardous Reactions

None under normal processing.

#### Conditions to Avoid

Keep out of reach of children.

#### Incompatible Materials

None known based on information supplied.

#### Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION				
Information on likely routes of exposure				
Product Information				
Eye Contact	Eye Contact Avoid contact with eyes.			
Skin Contact	May cause an allergic skin reaction. Causes skin irritation. May be harmful in contact with skin.			

#### Inhalation

Avoid breathing vapors or mists.

Ingestion Do not taste or swallow.

#### Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
2-propanol: 67-63-0	= 5840 mg/Kg (Rat)	> 12800 mg/Kg (Rabbit)	> 10000 ppm, 6h, Vapor rat
Sodium xylenesulfonate 1300-72-7	= 7200 mg/kg (Rat)	-	-
Nonylphenol polyethylene glycol ether 127087-87-0	960-6980 mg/kg (Rat)	2000-2991 mg/kg (Rabbit)	1.15 mg/L (Rat) Aerosol, 4 h

#### Information on physical, chemical and toxicological effects

Symptoms

Please see section 4 of this SDS for symptoms.

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

Carcinogenicity

Not classifiable as a human carcinogen.

#### Numerical measures of toxicity

Not determined

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Toxic to aquatic life

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
2-propanol: 67-63-0	0 0 ;	LC50 fathead minnow, flow- through test, 96h: 9640 mg/L		LC50 water flea, immobilization, 24 h: >1000 mg/L
Nonylphenol, branched, ethoxylated 127087-87-0		LC50: 3.8-6.2 mg/L; fathead minnow, 96h	IC50: >1000 mg/L, Baacteria, 16h	LC50: 9.3-21.4 mg/L; Water flea, 48h

#### Persistence/Degradability

Not determined.

#### **Bioaccumulation**

Not determined.

#### <u>Mobility</u>

Chemical Name	Partition Coefficient
2-propanol: 67-63-0	1.1

# Other Adverse Effects

Not determined

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

# **14. TRANSPORT INFORMATION**

Note

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT

Not regulated

# 15. REGULATORY INFORMATION

#### International Inventories

Not determined

#### US Federal Regulations

#### <u>SARA 313</u>

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372).

Chemical Name	CAS No	Weight-%	SARA 313 - Threshold Values %
Isoporpanol	67-63-0	1-5	1.0

#### US State Regulations

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

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Isopropanol: 67-63-0	Х	Х	Х
Sodium Xylene Sulfonate 1300-72-7	Х		Х
Nonylphenol, branched, ethoxylated 127087-87-0	Х	Х	Х

# **16. OTHER INFORMATION**

Issue Date:	2-Sept-2014
Revision Date:	2-Sept-2014
Revision Note:	New format

**Disclaimer** 

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**