SAFETY DATA SHEET			
Renown® Antibacterial Foam Cleanser			
Version 1.0	SDS Number: 40000000525 R		Revision Date: 05/19/2017
SECTION 1. IDENTIFICATION			
Product name	:	Renown® Antibacterial Foam Clear	nser
Product code	:	REN02496; REN02499	
Manufacturer or supplier's	deta	ails	
Company name of supplier	:	Interline Brands, Inc.	
Address	:	701 San Marco Blvd Jacksonville, Florida 32207	
Telephone	:	1-866-412-6726	
Emergency telephone number	:	CHEMTREC 1-800-424-9300 - US/ 1-703-527-3887 - Outside the USA	
Recommended use of the c	hen	nical and restrictions on use	
Recommended use	:	Antibacterial Soap	
Restrictions on use	:	This is a personal care or cosmetic consumers and other users under r foreseeable use. Cosmetics and co specifically defined by regulations a exempt from the requirement of an While this material is not considere contains valuable information critica proper use of the product for indust	normal and reasonably onsumer products, around the world, are SDS for the consumer. d hazardous, this SDS al to the safe handling and

as well as unusual and unintended exposures such as large

spills. This SDS should be retained and available for employees and other users of this product. For specific intended-use guidance, please refer to the information

provided on the package or instruction sheet.

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Flammable liquids	: Category 3
Serious eye damage	: Category 1
GHS label elements Hazard pictograms	
Signal word	: Danger
Hazard statements	: H226 Flammable liquid and vapour.

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Renown® Antibacterial Foam Cleanser		
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	H318 Causes serious eye dama	age.
Precautionary statements	 Prevention: P210 Keep away from heat/spa No smoking. P233 Keep container tightly clo P240 Ground/bond container at P241 Use explosion-proof elect equipment. P242 Use only non-sparking too P243 Take precautionary meas P280 Wear eye protection/ face Response: P305 + P351 + P338 + P310 IF water for several minutes. Rem and easy to do. Continue rinsin CENTER or doctor/ physician. P370 + P378 In case of fire: Us alcohol-resistant foam to exting Storage: P403 + P235 Store in a well-ve Disposal: P501 Dispose of contents/ cont disposal plant. 	sed. nd receiving equipment. trical/ ventilating/ lighting/ ols. sures against static discharge. e protection. IN EYES: Rinse cautiously with tove contact lenses, if present g. Immediately call a POISON se dry sand, dry chemical or juish. ntilated place. Keep cool.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Chemical name	CAS-No.	Concentration (%)
Ethyl Alcohol	64-17-5	>= 1 - < 5
Ammonium Laureth Sulfate	67762-19-0	>= 1 - < 5
Ammonium Lauryl Sulfate	2235-54-3	>= 1 - < 5
Propylene Glycol	57-55-6	>= 1 - < 5
Chloroxylenol	88-04-0	>= 0.1 - < 1

SECTION 4. FIRST AID MEASURES

General advice	 In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek medical advice.
If inhaled	: If inhaled, remove to fresh air. If symptoms persist, call a physician.
In case of skin contact	: Wash with water and soap as a precaution. Get medical attention if irritation develops and persists.
In case of eye contact	 In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lens, if worn. Seek medical advice.

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If swallowed	: If swallowed, DO NOT induce vor Rinse mouth with water. Obtain medical attention.	niting.
Most important symptoms and effects, both acute and delayed	: Causes serious eye damage.	
Protection of first-aiders	: First Aid responders should pay a and use the recommended protect	

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	Use water spray, alcohol-resistant foam, dry chemical o carbon dioxide.	or
Unsuitable extinguishing media	High volume water jet	
Specific hazards during firefighting	Do not use a solid water stream as it may scatter and s fire. Cool closed containers exposed to fire with water spray Flash back possible over considerable distance. May form explosive mixtures in air. Exposure to decomposition products may be a hazard health. Carbon oxides Sulphur oxides Nitrogen oxides (NOx)	y.
Hazardous combustion products	Carbon oxides Sulphur oxides Nitrogen oxides (NOx)	
Specific extinguishing methods	Use extinguishing measures that are appropriate to loc circumstances and the surrounding environment. Use water spray to cool unopened containers.	al
Further information	Collect contaminated fire extinguishing water separatel must not be discharged into drains. Fire residues and contaminated fire extinguishing wate be disposed of in accordance with local regulations.	-
Special protective equipment for firefighters	In the event of fire, wear self-contained breathing appa Use personal protective equipment.	ratus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	 Use personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Material can create slippery conditions.
Environmental precautions	: Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so.

	3D3 Number. 40000000323	
	Retain and dispose of contamin Local authorities should be advi cannot be contained.	
Methods and materials for containment and cleaning up	 Non-sparking tools should be us Soak up with inert absorbent ma Suppress (knock down) gases/v spray jet. Keep in suitable, closed contain Clean contaminated floors and o observing environmental regular 	aterial. /apours/mists with a water ers for disposal. objects thoroughly while

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	 For personal protection see section 8. Keep away from heat. Use with local exhaust ventilation. Avoid contact with eyes.
Conditions for safe storage	 Take measures to prevent the build up of electrostatic charge. Keep in properly labelled containers. Keep containers tightly closed in a dry, cool and well- ventilated place. Store in accordance with the particular national regulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Ethyl Alcohol	64-17-5	TWA	1,000 ppm 1,900 mg/m3	NIOSH REL
		TWA	1,000 ppm 1,900 mg/m3	OSHA Z-1
		STEL	1,000 ppm	ACGIH
Propylene Glycol	57-55-6	TWA	10 mg/m3	US WEEL

Personal protective equipment

Respiratory protection	: No personal respiratory protective equipment normally required.
Hand protection Remarks	: No special protective equipment required.
Eye protection	: Wear face-shield and protective suit for abnormal processing problems.
Skin and body protection	: No special measures necessary provided product is used correctly.
Protective measures	 Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place. Ensure that eye flushing systems and safety showers are

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: clear, translucent, yellow-orange, amber
Odour	: like fruit
Odour Threshold	: No data available
рН	: 4.5 - 8.5, (20 °C)
Melting point/freezing point	: No data available
Initial boiling point and boiling range	: 83.00 °C
Flash point	: 59.89 °C
Evaporation rate	: No data available
Flammability (solid, gas)	: Not applicable
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapour pressure	: No data available
Relative vapour density	: No data available
Density	: 0.9962 g/cm3
Solubility(ies) Water solubility	: soluble
Partition coefficient: n- octanol/water	: Not applicable
Auto-ignition temperature	: No data available
Thermal decomposition	: The substance or mixture is not classified self-reactive.
Viscosity Viscosity, kinematic	: 10 - 20 mm2/s (20 °C)
Explosive properties	: Not explosive
Oxidizing properties	: The substance or mixture is not classified as oxidizing.

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SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Not classified as a reactivity hazard.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: Vapours may form explosive mixture with air.
Conditions to avoid	: Heat, flames and sparks.
Incompatible materials	: Oxidizing agents
Hazardous decomposition products	: No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure Inhalation Eye contact Skin contact			
Acute toxicity			
Not classified based on availab	ble information.		
Product:			
Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method		
Components:			
Ethyl Alcohol:			
Acute oral toxicity	: LD50 (Rat): > 5,000 mg/kg		
Acute inhalation toxicity	: LC50 (Rat): 124.7 mg/l Exposure time: 4 h Test atmosphere: vapour		
Ammonium Laureth Sulfate: Acute oral toxicity	: LD50 (Rat): 4,100 mg/kg Method: OECD Test Guideline 401 Remarks: Based on data from similar materials		
Acute dermal toxicity	 LD50 (Rat): > 2,000 mg/kg Method: OECD Test Guideline 402 Assessment: The substance or mixture has no acute dermal toxicity Remarks: Based on data from similar materials 		
Ammonium Lauryl Sulfate: Acute oral toxicity	: LD50 (Rat): 2,000 mg/kg Method: EC Directive 92/69/EEC B.1 Acute Toxicity (Oral) Remarks: Based on data from similar materials		
Propylene Glycol: Acute oral toxicity	: LD50 (Rat): > 5,000 mg/kg		

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Acute inhalation toxicity	: LC50 (Rabbit): > 159 m Exposure time: 4 h Test atmosphere: dust/r Assessment: The substa inhalation toxicity	
Acute dermal toxicity	: LD50 (Rabbit): > 2,000 Assessment: The substationation	mg/kg ance or mixture has no acute dermal
Chloroxylenol:		
Acute oral toxicity	: Acute toxicity estimate : Method: Expert judgeme Remarks: Based on har on 1272/2008, Annex V	ent monised classification in EU regulati
Acute inhalation toxicity	: LC50 (Rat): > 6.29 mg/l Test atmosphere: dust/r	
Acute dermal toxicity	: LD50 (Rat): > 2,000 mg	/kg
Skin corrosion/irritation Not classified based on avai	able information.	
Components: Ethyl Alcohol: Species: Rabbit Method: OECD Test Guideli Result: No skin irritation	าย 404	
Ammonium Laureth Sulfat		
Species: Rabbit Method: OECD Test Guideli Result: Skin irritation Remarks: Based on data fro		
Method: OECD Test Guideli Result: Skin irritation	m similar materials	
Method: OECD Test Guideli Result: Skin irritation Remarks: Based on data fro Ammonium Lauryl Sulfate Species: Rabbit Method: OECD Test Guideli	m similar materials : ne 404	
Method: OECD Test Guideli Result: Skin irritation Remarks: Based on data fro Ammonium Lauryl Sulfate Species: Rabbit Method: OECD Test Guideli Result: Skin irritation Propylene Glycol: Species: Rabbit Method: OECD Test Guideli Result: No skin irritation Chloroxylenol: Result: Skin irritation	m similar materials : ne 404	ati on 1272/2008, Annex VI
Method: OECD Test Guideli Result: Skin irritation Remarks: Based on data fro Ammonium Lauryl Sulfate Species: Rabbit Method: OECD Test Guideli Result: Skin irritation Propylene Glycol: Species: Rabbit Method: OECD Test Guideli Result: No skin irritation Chloroxylenol: Result: Skin irritation	m similar materials ne 404 ne 404	ati on 1272/2008, Annex VI

Components:

Ethyl Alcohol: Species: Rabbit Result: Irritation to eyes, reversing within 21 days Method: OECD Test Guideline 405

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Ammonium Laureth Sulfate:

Species: Rabbit Result: Irreversible effects on the eye Remarks: Based on data from similar materials

Ammonium Lauryl Sulfate:

Species: Rabbit Result: Irreversible effects on the eye Method: OECD Test Guideline 405

Propylene Glycol:

Species: Rabbit Result: No eye irritation Method: OECD Test Guideline 405

Chloroxylenol:

Result: Irreversible effects on the eye

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

Product:

Result: Does not cause skin sensitisation.

Components:

Ethyl Alcohol:

Test Type: Local lymph node assay (LLNA) Exposure routes: Skin contact Species: Mouse Result: negative

Ammonium Laureth Sulfate:

Test Type: Maximisation Test (GPMT) Exposure routes: Skin contact Species: Guinea pig Method: OECD Test Guideline 406 Result: negative Remarks: Based on data from similar materials

Ammonium Lauryl Sulfate:

Test Type: Maximisation Test (GPMT) Exposure routes: Skin contact Species: Guinea pig Result: negative Remarks: Based on data from similar materials

Propylene Glycol:

Test Type: Maximisation Test (GPMT) Exposure routes: Skin contact Species: Guinea pig Result: negative

Chloroxylenol:

Assessment: Probability or evidence of skin sensitisation in humans Remarks: Based on harmonised classification in EU regulati on 1272/2008, Annex VI

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Germ cell mutagenicity Not classified based on avail	able information.		
<u>Components:</u> Ethyl Alcohol: Genotoxicity in vitro	: Test Type: In vitro mammalian Result: negative	cell gene mutation test	
Genotoxicity in vivo	, and the second s	Application Route: Ingestion	
Ammonium Laureth Sulfate Genotoxicity in vitro	e: : Test Type: Bacterial reverse mu Method: OECD Test Guideline Result: negative Remarks: Based on data from s	471	
	: Test Type: In vitro mammalian of Method: OECD Test Guideline Result: negative Remarks: Based on data from s	476	
Genotoxicity in vivo	: Test Type: Mutagenicity (in vivo cytogenetic test, chromosomal Test species: Mouse Application Route: Ingestion Method: OECD Test Guideline Result: negative Remarks: Based on data from s	analysis) 475	
Ammonium Lauryl Sulfate: Genotoxicity in vitro	: : Test Type: In vitro mammalian o Result: negative Remarks: Based on data from s	-	
Genotoxicity in vivo	: Test Type: Mammalian erythrod cytogenetic assay) Test species: Mouse Application Route: Ingestion Method: OECD Test Guideline Result: negative Remarks: Based on data from s	474	
Propylene Glycol: Genotoxicity in vitro	: Test Type: Bacterial reverse mu Result: negative	utation assay (AMES)	
Genotoxicity in vivo	: Test Type: In vivo micronucleus Test species: Mouse Application Route: Intraperitone Result: negative		
Chloroxylenol: Genotoxicity in vitro	: Test Type: Bacterial reverse mu Result: negative	utation assay (AMES)	

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Not classified based on available information.

Components: Ammonium Lauryl Sulfate: Species: Rat **Application Route: Ingestion** Exposure time: 2 Years **Result:** negative Remarks: Based on data from similar materials **Propylene Glycol:** Species: Rat **Application Route: Ingestion** Exposure time: 2 Years **Result:** negative IARC No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. **OSHA** No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. NTP No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. **Reproductive toxicity** Not classified based on available information. **Components: Ethyl Alcohol:** Effects on fertility : Test Type: Two-generation reproduction toxicity study Species: Mouse **Application Route: Ingestion** Method: OECD Test Guideline 416 **Result:** negative Ammonium Laureth Sulfate: Effects on fertility Test Type: Two-generation reproduction toxicity study Species: Rat **Application Route: Ingestion Result:** negative Remarks: Based on data from similar materials Effects on foetal Test Type: Two-generation reproduction toxicity study development Species: Rat **Application Route: Ingestion Result:** negative Remarks: Based on data from similar materials **Ammonium Lauryl Sulfate:** Effects on foetal Test Type: Embryo-foetal development Species: Rat development **Application Route: Ingestion** Result: negative

Remarks: Based on data from similar materials

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Propylene Glycol: Effects on fertility	: Species: Mouse	
	Application Route: Ingestion Result: negative	
Effects on foetal development	: Test Type: Embryo-foetal devel Species: Mouse Application Route: Ingestion Result: negative	opment

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Repeated dose toxicity

Components:

Ethyl Alcohol: Species: Rat NOAEL: 2,400 mg/kg Application Route: Ingestion Exposure time: 2 y

Ammonium Laureth Sulfate:

Species: Rat NOAEL: > 225 mg/kg Application Route: Ingestion Exposure time: 90 d Method: OECD Test Guideline 408 Remarks: Based on data from similar materials

Propylene Glycol:

Species: Rat NOAEL: 1,700 mg/kg Application Route: Ingestion Exposure time: 2 y

Chloroxylenol:

Species: Rabbit LOAEL: 180 mg/kg Application Route: Skin contact Exposure time: 90 d

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

Ethyl Alcohol: Toxicity to fish

: LC50 (Pimephales promelas (fathead minnow)): > 1,000 mg/l Exposure time: 96 h

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Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): > 1,000 mg/l Exposure time: 48 h
Toxicity to algae	: EC50 (Chlorella vulgaris (Fresh water algae)): 275 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	: NOEC (Daphnia magna (Water flea)): 9.6 mg/l Exposure time: 9 d
Toxicity to bacteria	: EC50 (Photobacterium phosphoreum): 32.1 mg/l Exposure time: 0.25 h
Ammonium Laureth Sulfate:	
Toxicity to fish	: LC50 (Danio rerio (zebra fish)): 7.1 mg/l Exposure time: 96 h
	Method: OECD Test Guideline 203
	Remarks: Based on data from similar materials
Toxicity to daphnia and other	: EC50 (Daphnia magna (Water flea)): 7.4 mg/l
aquatic invertebrates	Exposure time: 48 h Method: OECD Test Guideline 202
	Remarks: Based on data from similar materials
Toxicity to algae	: ErC50 (Desmodesmus subspicatus (green algae)): 27.7 mg/l
	Exposure time: 72 h
	Method: OECD Test Guideline 201 Remarks: Based on data from similar materials
	NOEC (Desmodesmus subspicatus (green algae)): 0.95 mg/l
	Exposure time: 72 h
	Method: OECD Test Guideline 201 Remarks: Based on data from similar materials
	Remarks. Based on data from similar materials
Toxicity to fish (Chronic toxicity)	: NOEC (Oncorhynchus mykiss (rainbow trout)): 0.14 mg/l Exposure time: 28 d
(Oxicity)	Method: OECD Test Guideline 204
	Remarks: Based on data from similar materials
Toxicity to daphnia and other	: NOEC (Daphnia magna (Water flea)): 0.27 mg/l
aquatic invertebrates (Chronic toxicity)	Exposure time: 21 d Remarks: Based on data from similar materials
Toxicity to bacteria	: EC10 (Pseudomonas putida): > 10 g/l Exposure time: 16 h
	Method: DIN 38 412 Part 8
	Remarks: Based on data from similar materials
Ammonium Lauryl Sulfate:	
Toxicity to fish	: LC50 (Oncorhynchus mykiss (rainbow trout)): 3.6 mg/l Exposure time: 96 h
	Method: OECD Test Guideline 203
	Remarks: Based on data from similar materials
Toxicity to daphnia and other	: EC50 (Daphnia magna (Water flea)): 4.7 mg/l
aquatic invertebrates	Exposure time: 48 h Method: Tested according to Directive 92/69/EEC.
	Remarks: Based on data from similar materials

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Toxicity to algae	 ErC50 (Desmodesmus subspicatus (green algae)): > 20 mg/ Exposure time: 72 h Method: Directive 67/548/EEC, Annex V, C.3. Remarks: Based on data from similar materials 	
	EC10 (Desmodesmus subspicatus (green algae)): 5.4 mg/l Exposure time: 72 h Method: Directive 67/548/EEC, Annex V, C.3. Remarks: Based on data from similar materials	
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	 NOEC (Ceriodaphnia Dubia (water flea)): 0.88 mg/l Exposure time: 7 d Remarks: Based on data from similar materials 	
Toxicity to bacteria	EC0 (Pseudomonas putida): 409 mg/l Exposure time: 16 h Method: DIN 38 412 Part 8 Remarks: Based on data from similar materials	
Propylene Glycol: Toxicity to fish	: LC50 (Oncorhynchus mykiss (rainbow trout)): 40,613 mg/l Exposure time: 96 h	
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Ceriodaphnia Dubia (water flea)): 18,340 mg/l Exposure time: 48 h	
Toxicity to algae	 EC50 (Skeletonema costatum (marine diatom)): 19,000 mg/ Exposure time: 48 h Method: OECD Test Guideline 201 	
Toxicity to fish (Chronic toxicity)	: Chronic Toxicity Value: 2,500 mg/l Exposure time: 30 d	
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	: NOEC (Ceriodaphnia Dubia (water flea)): 29,000 mg/l Exposure time: 7 d	
Toxicity to bacteria	: NOEC (Pseudomonas putida): > 20,000 mg/l Exposure time: 18 h	
Chloroxylenol: Toxicity to fish	: LC50 (Oncorhynchus mykiss (rainbow trout)): 0.76 mg/l Exposure time: 96 h	
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 7.7 mg/l Exposure time: 48 h	
M-Factor (Acute aquatic toxicity)	: 1	
Persistence and degradabili	ty	
<u>Components:</u> Ethyl Alcohol: Biodegradability	: Result: Readily biodegradable.	
,	Biodegradation: 84 % Exposure time: 20 d	

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Ammonium Laureth Sulfate: Biodegradability	: Result: Readily biodegradable Biodegradation: 100 % Exposure time: 28 d Method: Directive 67/548/EEC Remarks: Based on data from	CAnnex V, C.4.C.
Ammonium Lauryl Sulfate: Biodegradability	: Result: Readily biodegradable Biodegradation: 75.7 % Exposure time: 28 d Method: OECD Test Guideline Remarks: Based on data from	∋ 301B
Propylene Glycol: Biodegradability	: Result: Readily biodegradable Biodegradation: 98.3 % Exposure time: 28 d Method: OECD Test Guideline	
Bioaccumulative potential		
Components: Ethyl Alcohol: Partition coefficient: n- octanol/water	: log Pow: -0.35	
Ammonium Laureth Sulfate: Partition coefficient: n- octanol/water	: log Pow: 0.3	
Ammonium Lauryl Sulfate: Partition coefficient: n- octanol/water	: log Pow: 0.8 - 0.91	
Propylene Glycol: Partition coefficient: n- octanol/water	: log Pow: -1.07	
Chloroxylenol: Partition coefficient: n- octanol/water	: log Pow: 3.27	
Mobility in soil No data available		
Other adverse effects		
No data available		
Product: Regulation	40 CFR Protection of Environr Stratospheric Ozone - CAA Se	ment; Part 82 Protection of ection 602 Class I Substances
Remarks	This product neither contains, Class I or Class II ODS as def Section 602 (40 CFR 82, Subp	ined by the U.S. Clean Air Act

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SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Dispose of in accordance with local regulations.
Contaminated packaging	: Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation	
IATA-DGR UN/ID No. Proper shipping name Class Packing group Packing instruction (cargo aircraft) Packing instruction (passenger aircraft)	: UN 1170 : Ethanol solution : 3 : III : 366 : 355
IMDG-Code UN number Proper shipping name Class Packing group Labels EmS Code Marine pollutant National Regulations	: UN 1170 : ETHANOL SOLUTION : 3 : III : 3 : F-E, S-D : no
49 CFR UN/ID/NA number Proper shipping name Class Packing group ERG Code Marine pollutant	: UN 1170 : Ethanol solutions : 3 : III : 127 : no

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards

: Fire Hazard Acute Health Hazard

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SARA 302	: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.	
SARA 313	 This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313. 	

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI	l
Intermediate or Final VOC's (40 CFR 60.489):	

Ethyl Alcohol 64-17-5 4.405 % Propylene Glycol 57-55-6 2 % This product does not contain any VOC exemptions listed under the U.S. Clean Air Act Section

This product does not contain any VOC exemptions listed under the U.S. Clean Air Act Section 450.

Clean Water Act

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

US State Regulations

Massachusetts Right To Know		
Ethyl Alcohol	64-17-5	1 - 5 %
Pennsylvania Right To Know		
Water (Aqua)	7732-18-5	70 - 90 %
Ethyl Alcohol	64-17-5	1 - 5 %
Ammonium Laureth Sulfate	67762-19-0	1 - 5 %
Ammonium Lauryl Sulfate	2235-54-3	1 - 5 %
Propylene Glycol	57-55-6	1 - 5 %
Isopropyl Alcohol	67-63-0	0.1 - 1 %
Ammonium Sulfate	7783-20-2	0.1 - 1 %
New Jersey Right To Know		
Water (Aqua)	7732-18-5	70 - 90 %
Ethyl Alcohol	64-17-5	1 - 5 %
Ammonium Laureth Sulfate	67762-19-0	1 - 5 %
Ammonium Lauryl Sulfate	2235-54-3	1 - 5 %
Propylene Glycol	57-55-6	1 - 5 %

California Prop 65	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

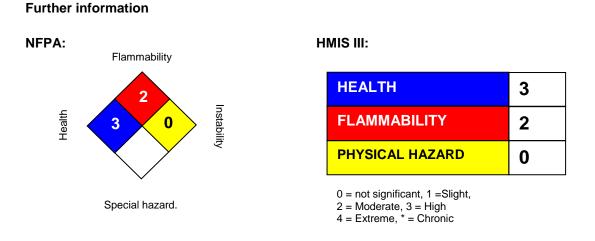
TSCA	: On TSCA Inventory
AICS	: On the inventory, or in compliance with the inventory
DSL	: On the inventory, or in compliance with the inventory
ENCS	: On the inventory, or in compliance with the inventory

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ISHL	: On the inventory, or in compliance	with the inventory
KECI	: On the inventory, or in compliance	with the inventory
PICCS	: On the inventory, or in compliance	with the inventory
IECSC	: On the inventory, or in compliance	e with the inventory
NZIoC	: On the inventory, or in compliance	with the inventory

Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

SECTION 16. OTHER INFORMATION



Revision Date

: 05/19/2017

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.