Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations Revision Date: 11/8/2019 Date of issue: 12/11/2015

SECTION 1: IDENTIFICATION

Product Identifier

Product Name: TEAK NU PART 2 Product Code: STN-Q2, STN-G2 Intended Use of the Product

Cleaner

Name, Address, and Telephone of the Responsible Party

Snappy Marine Inc. 2713 NW 29th Terrace Oakland Park. FL 33311 Phone: 954-486-3513 or 954-730-3247

Snappymarineinc@bellsouth.net

www.snappyteak.com

Emergency Telephone Number

 Emergency Number
 : US: (800) 424-9300; International: (703) 527-3887
 (CHEMTREC)

 SECTION 2: HAVARDS IDENTIF (CATION

Classification of the Substance or Mixture

GHS-US classification Met. Corr. 1 H290 Skin Corr. 1B H314 Eve Dam. 1 H318 Full text of H-phrases: see section 16 **Label Elements GHS-US Labeling**

Hazard Pictograms (GHS-US)



:

	GHS05
Signal Word (GHS-US)	: Danger
Hazard Statements (GHS-US)	: H290 - May be corrosive to metals.
	H314 - Causes severe skin burns and eye damage.
Precautionary Statements (GHS-US)	: P234 - Keep only in original container.
·	P260 - Do not breathe vapors, mist, or spray.
	P264 - Wash hands, forearms, and other exposed areas thoroughly after handling.
	P280 - Wear protective gloves, protective clothing, and eye protection.
	P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting.
	P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing.
	Rinse skin with water/shower.
	P304+P340 - If inhaled: Remove person to fresh air and keep at rest in a position
	comfortable for breathing.
	P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	P310 - Immediately call a poison center or doctor.
	P321 - Specific treatment (see section 4 on this SDS).
	P363 - Wash contaminated clothing before reuse.
	P390 - Absorb spillage to prevent material damage.
	P405 - Store locked up.
	P406 - Store in corrosive resistant container with a resistant inner liner.
	P501 - Dispose of contents/container in accordance with local, regional, national,
11/8/2010 dee MITTA B CC	EN (English LIC)

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territorial, provincial, and international regulations.

Other Hazards

Aquatic Acute 3 H402 H402 - Harmful to aquatic life.

P273 - Avoid release to the environment.

Exposure may aggravate pre-existing eye, skin, or respiratory conditions. Never pour water into this substance; when dissolving or diluting always add it slowly to the water.

Unknown Acute Toxicity (GHS-US) Not available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Name	Product Identifier	% (w/w)	GHS-US classification
Hydrochloric acid	(CAS No) 7647-01-0	1 - 5	Met. Corr. 1, H290
		5 - 6	Skin Corr. 1B, H314
			Eye Dam. 1, H318
			STOT SE 3, H335
			Aquatic Acute 2, H401
Alcohols, C9-11, ethoxylated	(CAS No) 68439-46-3	0.1 - 1	Acute Tox. 4 (Oral), H302
			Eye Dam. 1, H318
			Aquatic Acute 2, H401
Polyethylene glycol	(CAS No) 25322-68-3	0.1 - 1	STOT SE 3, H335

Full text of H-phrases: see section 16

The specific chemical identity and/or exact percentage of composition has been withheld as a trade secret within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]. More than one of the ranges of concentration prescribed by Controlled Products Regulations has been used where necessary, due to varying composition.

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

Inhalation: When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

Skin Contact: Remove contaminated clothing. Immediately flush skin with plenty of water for at least 60 minutes. Wash contaminated clothing before reuse. Immediately call a POISON CENTER or doctor.

Eye Contact: Rinse cautiously with water for at least 60 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

Most Important Symptoms and Effects Both Acute and Delayed

General: Causes severe skin burns and eye damage. Causes serious eye damage.

Inhalation: May be corrosive to the respiratory tract.

Skin Contact: Causes severe skin burns. Redness. Pain. Serious skin burns. Blisters.

Eye Contact: Causes serious eye damage. Causes permanent damage to the cornea, iris, or conjunctiva.

Ingestion: May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

Chronic Symptoms: None known.

Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: Water spray, dry chemical, foam, carbon dioxide. Suppress gases/mists with water spray. Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not flammable.

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Explosion Hazard: Contact with metallic substances may release flammable hydrogen gas.

Reactivity: May be corrosive to metals. Contact with metals may evolve flammable hydrogen gas. Reacts exothermically with some bases. Reacts with strong alkalis. May react exothermically with water releasing heat. Adding an acid to a base or base to an acid may cause a violent reaction.

Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers. Do not get water inside containers. Do not apply water stream directly at source of leak. Do not breathe fumes from fires or vapors from decomposition.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Hydrogen. Corrosive vapors.

Other Information: Do not allow run-off from fire fighting to enter drains or water courses.

Reference to Other Sections

Refer to section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapor, mist or spray.

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area. Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

Methods and Material for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. As an immediate precautionary measure, isolate spill or leak area in all directions.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Cautiously neutralize spilled liquid. Absorb spillage to prevent material damage. Do not take up in combustible material such as: saw dust or cellulosic material. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

Reference to Other Sections

See Heading 8. Exposure controls and personal protection. See Section 13, Disposal Considerations.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Additional Hazards When Processed: May be corrosive to metals. May release corrosive vapors. Never pour water into this substance; when dissolving or diluting always add it slowly to the water.

Precautions for Safe Handling: Do not handle until all safety precautions have been read and understood. Do not get in eyes, on skin, or on clothing. Do not breathe mist, spray, and vapors. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle empty containers with care because they may still present a hazard. **Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures.

Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool and well-ventilated place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store in original container or corrosive resistant and/or lined container. Storage areas should be periodically checked for corrosion and integrity.

Incompatible Materials: Strong bases. Strong oxidizers. Alkalis. Metals. Attacks some forms of plastics, rubber, and coatings. **Specific End Use(s)**

Cleaner

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government

Hydrochloric acid (7647-01-0)		
Mexico	OEL Ceiling (mg/m³)	7 mg/m ³
Mexico	OEL Ceiling (ppm)	5 ppm
USA ACGIH	ACGIH Ceiling (ppm)	2 ppm
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen
USA OSHA	OSHA PEL (Ceiling) (mg/m³)	7 mg/m ³
USA OSHA	OSHA PEL (Ceiling) (ppm)	5 ppm
USA NIOSH	NIOSH REL (ceiling) (mg/m³)	7 mg/m ³
USA NIOSH	NIOSH REL (ceiling) (ppm)	5 ppm
USA IDLH	US IDLH (ppm)	50 ppm
Alberta	OEL Ceiling (mg/m³)	3 mg/m ³
Alberta	OEL Ceiling (ppm)	2 ppm
British Columbia	OEL Ceiling (ppm)	2 ppm
Manitoba	OEL Ceiling (ppm)	2 ppm
New Brunswick	OEL Ceiling (mg/m³)	7.5 mg/m ³
New Brunswick	OEL Ceiling (ppm)	5 ppm
Newfoundland & Labrador	OEL Ceiling (ppm)	2 ppm
Nova Scotia	OEL Ceiling (ppm)	2 ppm
Nunavut	OEL Ceiling (mg/m³)	7.5 mg/m ³
Nunavut	OEL Ceiling (ppm)	5 ppm
Northwest Territories	OEL Ceiling (ppm)	2 ppm
Ontario	OEL Ceiling (ppm)	2 ppm
Prince Edward Island	OEL Ceiling (ppm)	2 ppm
Québec	PLAFOND (mg/m ³)	7.5 mg/m ³
Québec	PLAFOND (ppm)	5 ppm
Saskatchewan	OEL Ceiling (ppm)	2 ppm
Yukon	OEL Ceiling (mg/m ³)	7 mg/m ³
Yukon	OEL Ceiling (ppm)	5 ppm
Polyethylene glycol (25322-	68-3)	

Exposure Controls

Appropriate Engineering Controls: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

Personal Protective Equipment: Gloves. Protective clothing. Protective goggles. Face shield. Insufficient ventilation: wear respiratory protection.



Materials for Protective Clothing: Corrosion-proof clothing.

Hand Protection: Wear protective gloves.

Eye Protection: Chemical safety goggles and face shield.

Skin and Body Protection: Corrosionproof clothing.

Respiratory Protection: In case of inadequate ventilation wear respiratory protection.

Environmental Exposure Controls: Avoid release to the environment.

Other Information: When using, do not eat, drink or smoke.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on	Basic Phy	sical and	Chemical Pr	operties

<u>Anormation on basic r nysical and chemical r</u>	vp	
Physical State	:	Liquid
Appearance	:	Clear/orange
Odor	:	Characteristic
Odor Threshold	:	Not available
рН	:	≈1
Evaporation Rate	:	Not available
Melting Point	:	Not available
Freezing Point	:	Not available
Boiling Point	:	100 °C (212 °F)
Flash Point	:	Not available
Auto-ignition Temperature	:	Not available
Decomposition Temperature	:	Not available
Flammability (solid, gas)	:	Not available
Lower Flammable Limit	:	Not available
Upper Flammable Limit	:	Not available
Vapor Pressure	:	Not available
Relative Vapor Density at 20 °C	:	Not available
Relative Density	:	Not available
Specific Gravity	:	1.02
Solubility	:	Soluble in water.
Partition Coefficient: N-Octanol/Water	:	Not available
Viscosity	:	Not available
Explosion Data – Sensitivity to Mechanical Impact	:	Not expected to present an explosion hazard due to mechanical impact.
Explosion Data – Sensitivity to Static Discharge	:	Not expected to present an explosion hazard due to static discharge.

SECTION 10: STABILITY AND REACTIVITY

<u>Reactivity</u>: May be corrosive to metals. Contact with metals may evolve flammable hydrogen gas. Reacts exothermically with some bases. Reacts with strong alkalis. May react exothermically with water releasing heat. Adding an acid to a base or base to an acid may cause a violent reaction.

<u>Chemical Stability</u>: Stable under recommended handling and storage conditions (see section 7).

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

<u>Conditions to Avoid</u>: Direct sunlight, extremely high or low temperatures, and incompatible materials.

Incompatible Materials: Strong bases. Strong oxidizers. Alkalis. Metals. Attacks some forms of plastics, rubber, and coatings.

Hazardous Decomposition Products: Thermal decomposition generates : Corrosive vapors. Hydrogen. Hydrogen chloride gas. Chlorine gas. Sodium oxides.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects - Product

Acute Toxicity: Not classified ID50 and IC50 Data: Not available Skin Corrosion/Irritation: Causes severe skin burns and eye damage. pH: ≈ 1 Serious Eye Damage/Irritation: Causes serious eye damage. pH: ≈ 1 Respiratory or Skin Sensitization: Not classified Germ Cell Mutagenicity: Not classified Teratogenicity: Not classified Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

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Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: May be corrosive to the respiratory tract.

Symptoms/Injuries After Skin Contact: Causes severe skin burns. Redness. Pain. Serious skin burns. Blisters.

Symptoms/Injuries After Eye Contact: Causes serious eye damage. Causes permanent damage to the cornea, iris, or conjunctiva. Symptoms/Injuries After Ingestion: May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract. Chronic Symptoms: None known.

Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

Hydrochloric acid (7647-01-0)			
ID50 Dermal Rabbit	> 5010 mg/kg		
Alcohols, C9-11, ethoxylated (68439-46-3)			
ID50 Oral Rat	1400 mg/kg		
ID50 Dermal Rat	> 2 g/kg		
Polyethylene głycol (25322-68-3)			
ID50 Oral Rat	47000 mg/kg		
ID50 Dermal Rabbit	> 20 ml/kg		
Hydrochloric acid (7647-01-0)			
IARC Group	3		
SECTION 12: ECOLOGICAL INFORMATION			

Toxicity

Ecology - General: Harmful to aquatic life.

Hydrochloric acid (7647-01-0)	
IC50 Fish 1	3.25 - 3.5 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus)
EC50 Daphnia 1	4.92 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Persistence and Degradability	
TEAKNU PART 2	
Persistence and Degradability	Not established.
Bioaccumulative Potential	
TEAK NU PART 2	
Bioaccumulative Potential	Not established.
Mobility in Soil Not available	
Other Adverse Effects	

Other Information: Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations

Additional Information: Container may remain hazardous when empty. Continue to observe all precautions.

Ecology – **Waste Materials:** Avoid release to the environment. This material is hazardous to the aquatic environment. Keep out of sewers and waterways.

SECTION 14: TRANSPORT INFORMATION

In Accordance With ICAO/IATA/DOT/TDG/IMDG

UN Number	
UN-No.(DOT)	: UN1789
DOT NA no.	: UN1789
UN-No. (TDG)	: UN1789
UN-No. (IMDG)	: UN1789
UN-No. (IATA)	: UN1789

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UN Proper Shipping Name Proper Shipping Name (DOT) Proper Shipping Name (TDG) Proper Shipping Name (IATA) Proper Shipping Name (IMDG) **Transport Document Description (DOT) Transport Document Description (TDG) Transport Hazard Class(es)** Department Of Transportation (DOT) Hazard Classes : 8 - Class 8 - Corrosive material 49 CFR 173.136 Hazard Labels (DOT)

Packing Group (DOT) DOT Special Provisions (49 CFR 172.102)

DOT Packaging Exceptions (49 Cfr 173.xxx) DOT Packaging Non Bulk (49 Cfr 173.xxx) DOT Packaging Bulk (49 Cfr 173.xxx) **TDG Primary Hazard Classes** Hazard Labels (TDG)

Packing Group (TDG) **Explosive Limit And Limited Quantity Index Marine Pollutant** Passenger Carrying Road Vehicle Or Passenger **Carrying Railway Vehicle Index** Class (IMDG) Danger Labels (IMDG)

Packing Group (IMDG) Class (IATA) Hazard Labels (IATA)

: HYDROCHLORIC ACID mixture, 8. III : HYDROCHLORIC ACID mixture, 8, III : HYDROCHLORIC ACID mixture, 8, III : HYDROCHLORIC ACID mixture, 8, III : UN1789 HYDROCHLORIC ACID MIXTURE, 8, III : UN1789 HYDROCHLORIC ACID MIXTURE, 8, III



: III - Minor Danger

: A3 - For combination packaging, if glass inner packagings (including ampoules) are used, they must be packed with absorbent material in tightly closed metal receptacles before packing in outer packaging. **IB3** - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).

T4 - 2.65 178.274(d)(2) Normal..... 178.275(d)(3)

TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = 97 / (1 + a (tr - tf)) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees Celsius of the liquid during filling.

TP12 - This material is considered highly corrosive to steel.

- :154
- : 203
- :241
- : 8 Class 8 Corrosives

: 8 - Corrosive substances



- : III Minor Danger
- :5
- : No
- :5
- : 8 Corrosive substances
- : 8 Corrosive substances



:8 - Corrosive

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: No

Packing Group (IATA) Marine Pollutant Additional Information Emergency Response Guide (ERG) Number Other Information

:157 : This product meets the limited quantity exceptions as follows:DOT: Not regulated as dangerous goods except when shipped in bulk (LQ of up to 5L). Otherwise, the above descriptions apply.

Transport by sea Dot Vessel Stoware Location

mansport by sea		
Dot Vessel Stowage Location		be stowed "on deck only" on a cargo vessel and on a passenger
	vessel.	
Dot Vessel Stowage Other	: 8 - Glass carboys not p	ermitted on passenger vessels
Limited Quantities (IMDG)	: 5L	
Special Provisions (IMDG)	: 223	
Excepted Quantities (IMDG)	: E1	
IBC Packing Instructions (IMDG)	: IBC03	
Packing Instructions (IMDG)	: P001,LP01	
Tank Instructions (IMDG)	: T4	
Tank Special Provisions (IMDG)	: TP1	
Stowage Category (IMDG)	: C	
EMS-NO. (Fire)	: F-A	
EMS-NO. (Spillage)	: S-B	
Air transport		
DOT Quantity Limitations Passenger Airc	raft/Rail (49 CFR 173.27)	: 5 L
DOT Quantity Limitations Cargo Aircraft	O nl y (49 CFR 1 75.75)	: 60 L
CAO Packing Instructions (IATA)		: 856
CAO Max Net Quantity (IATA)		: 60L
PCA Packing Instructions (IATA)		: 852
PCA Limited Quantities (IATA)		: Y841
PCA Limited Quantity Max Net Quantity	(IATA)	: 1L
PCA Max Net Quantity (IATA)		: 5L
PCA Excepted Quantities (IATA)		: E1
CAO Max Net Quantity (IATA)		: 60L
CAO Packing Instructions (IATA)		: 856
Special Provision (IATA)		: A3,A803
Erg Code (IATA)		: 8L
SECTION 15. RECULATORY INFORM	ATION	

SECTION 15: REGULATORY INFORMATION **US Federal Regulations**

TEAKNU PART 2 SARA Section 311/312 Hazard Classes Immediate (acute) health hazard Hydrochloric acid (7647-01-0) Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States SARA Section 302 Subject to reporting requirements of United States SARA Section 313 SARA Section 302 Threshold Planning Quantity (TPQ) 500 (gas only) SARA Section 311/312 Hazard Classes Immediate (acute) health hazard SARA Section 313 - Emission Reporting 1.0 % (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)

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Alcohols, C9-11, ethoxylated (68439-46-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Polyethylene glycol (25322-68-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

<u>US State Regulations</u>

Hydrochloric acid (7647-01-0)

U.S. - California - SCAQMD - Toxic Air Contaminants - Non-Cancer Acute

- U.S. California SCAQMD Toxic Air Contaminants Non-Cancer Chronic
- U.S. California Toxic Air Contaminant List (AB 1807, AB 2728)
- U.S. Connecticut Hazardous Air Pollutants HLVs (30 min)
- U.S. Connecticut Hazardous Air Pollutants HLVs (8 hr)
- U.S. Delaware Accidental Release Prevention Regulations Sufficient Quantities
- U.S. Delaware Accidental Release Prevention Regulations Threshold Quantities
- U.S. Delaware Accidental Release Prevention Regulations Toxic Endpoints
- U.S. Delaware Pollutant Discharge Requirements Reportable Quantities
- U.S. Florida Essential Chemicals List
- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Acceptable Ambient Concentrations
- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Emission Levels (ELs)
- U.S. Idaho Occupational Exposure Limits Ceilings
- U.S. Illinois Toxic Air Contaminants
- U.S. Louisiana Reportable Quantity List for Pollutants
- U.S. Maine Air Pollutants Hazardous Air Pollutants
- U.S. Massachusetts Allowable Ambient Limits (AALs)
- U.S. Massachusetts Allowable Threshold Concentrations (ATCs)
- U.S. Massachusetts Oil & Hazardous Material List Groundwater Reportable Concentration Reporting Category 1
- U.S. Massachusetts Oil & Hazardous Material List Groundwater Reportable Concentration Reporting Category 2
- U.S. Massachusetts Oil & Hazardous Material List Reportable Quantity
- U.S. Massachusetts Oil & Hazardous Material List Soil Reportable Concentration Reporting Category 1
- U.S. Massachusetts Oil & Hazardous Material List Soil Reportable Concentration Reporting Category 2
- RTK U.S. Massachusetts Right To Know List
- U.S. Massachusetts Threshold Effects Exposure Limits (TELs)
- U.S. Massachusetts Toxics Use Reduction Act
- U.S. Michigan Occupational Exposure Limits Ceilings
- U.S. Michigan Polluting Materials List
- U.S. Michigan Process Safety Management Highly Hazardous Chemicals
- U.S. Minnesota Chemicals of High Concern
- U.S. Minnesota Hazardous Substance List
- U.S. Minnesota Permissible Exposure Limits Ceilings
- U.S. New Hampshire Regulated Toxic Air Pollutants Ambient Air Levels (AALs) 24-Hour
- U.S. New Hampshire Regulated Toxic Air Pollutants Ambient Air Levels (AALs) Annual
- U.S. New Jersey Discharge Prevention List of Hazardous Substances
- U.S. New Jersey Environmental Hazardous Substances List
- RTK U.S. New Jersey Right to Know Hazardous Substance List
- U.S. New Jersey Special Health Hazards Substances List
- U.S. New Jersey TCPA Extraordinarily Hazardous Substances (EHS)
- U.S. New York Occupational Exposure Limits Ceilings
- U.S. New York Reporting of Releases Part 597 List of Hazardous Substances
- U.S. North Carolina Control of Toxic Air Pollutants
- U.S. North Dakota Air Pollutants Guideline Concentrations 1-Hour
- U.S. Ohio Accidental Release Prevention Threshold Quantities
- U.S. Ohio Extremely Hazardous Substances Threshold Quantities
- U.S. Oregon Permissible Exposure Limits Ceilings
- RTK U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

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According to rederal Register / vol. 77, No. 56 / Monday, March 20, 2012 / Rules And Regulations
RTK - U.S Pennsylvania - RTK (Right to Know) List
U.S Rhode Island - Air Toxics - Acceptable Ambient Levels - 1-Hour
U.S Rhode Island - Air Toxics - Acceptable Ambient Levels - Annual
U.S South Carolina - Toxic Air Pollutants - Maximum Allowable Concentrations
U.S South Carolina - Toxic Air Pollutants - Pollutant Categories
U.S Tennessee - Occupational Exposure Limits - Ceilings
U.S Texas - Effects Screening Levels - Long Term
U.S Texas - Effects Screening Levels - Short Term
U.S Vermont - Permissible Exposure Limits - Ceilings
U.S Washington - Permissible Exposure Limits - Ceilings
U.S Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights 25 Feet to Less Than 40 Feet
U.S Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights 40 Feet to Less Than 75 Feet
U.S Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights 75 Feet or Greater
U.S Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights Less Than 25 Feet
U.S Wyoming - Process Safety Management - Highly Hazardous Chemicals
Alcohols, C9-11, ethoxylated (68439-46-3)
U.S Texas - Effects Screening Levels - Long Term
U.S Texas - Effects Screening Levels - Short Term
Polyethylene glycol (25322-68-3)
U.S Minnesota - Hazardous Substance List
U.S New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - 24-Hour
U.S New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - Annual
U.S Texas - Effects Screening Levels - Long Term
U.S Texas - Effects Screening Levels - Short Term

Canadian Regulations

TEAK NU PART 2

TEAKNU PARI Z	
WHMIS Classification	Class E - Corrosive Material
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects
Hydrochloric acid (7647-0	1-0)
Listed on the Canadian DS	L (Domestic Substances List)
Listed on the Canadian IDI	. (Ingredient Disclosure List)
IDL Concentration 1 %	
WHMIS Classification	Class E - Corrosive Material
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects
Alcohols, C9-11, ethoxylat	ted (68439-46-3)
Listed on the Canadian DS	L (Domestic Substances List)
WHMIS Classification	Class D Division 2 Subdivision B - Toxic material causing other toxic effects
Polyethylene glycol (2532	2-68-3)
Listed on the Canadian DS	L (Domestic Substances List)
WHMIS Classification	Class D Division 2 Subdivision B - Toxic material causing other toxic effects
This product has been clas	sified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS

contains all of the information required by CPR.

Revision Date: 11/8/2019 dcoOther Information: This document has been prepared in accordance with the SDS requirements of the OSHA
Hazard Communication Standard 29 CFR 1910.1200.

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

GHS Full Text Phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Met. Corr. 1	Corrosive to metals Category 1
Skin Corr. 1B	Skin corrosion/irritation Category 1B
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H290	May be corrosive to metals
H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H318	Causes serious eye damage
H335	May cause respiratory irritation
H401	Toxic to aquatic life
H402	Harmful to aquatic life
NFPA Health Hazard	: 3 - Short exposure could cause serious temporary or residual injury even though prompt medical attention was given.
VFPA Fire Hazard	$\dot{0}$ - Materials that will not burn.
IFPA Reactivity	: 1 - Normally stable, but can become unstable at elevated temperatures and pressures or may react with water with some release of energy, but not violently.

Party Responsible for the Preparation of This Document

Snappy Marine Inc.

Phone Number: (954)486-3513 or (954)730-3247

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

NA GHS SDS