

SAFETY DATA SHEET

Extang Tonno Tonic

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Printed: 11/05/2015

Revision: 11/05/2015

Supersedes Revision: 08/13/2015

1. Product and Company Identification

Product Code: TONNO TONIC
Product Name: Extang Tonno Tonic
Company Name: Fas-Pak
401 Darlington St
La Porte, IN 46350
Phone Number: (219)325-3455
Web site address: <http://www.fas-pak.com>
Information: EH&S Manager (219)325-3455 243
Product Category: Automotive Specialty Products
Intended Use: Vinyl Protectant

2. Hazards Identification

GHS Hazard Phrases: No phrases apply.
GHS Precaution Phrases: No phrases apply.
GHS Response Phrases: No phrases apply.
GHS Storage and Disposal Phrases: No phrases apply.
OSHA Regulatory Status: This material is classified as not hazardous under OSHA regulations.
Potential Health Effects (Acute and Chronic): No specific information is available regarding the acute toxic effects of this material for humans.
Inhalation: No known effect on inhalation. As part of good hygienic practices, avoid inhalation of mists or vapors from this product.
Skin Contact: No known effect on skin contact. As part of good hygienic practices, avoid prolonged skin contact with this product.
Eye Contact: May cause slight eye irritation. As part of good hygienic practices, avoid splashing this product into the eyes.
Ingestion: No known effect from ingestion. Avoid ingestion of this product.
Medical Conditions Generally Aggravated By Exposure: Repeated or prolonged exposure is not known to aggravate medical condition.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
7732-18-5	Water	<=92.0 %
NA	Proprietary polydimethylsiloxane emulsion	5.0 %
56-81-5	Glycerin	<=2.75 %
68308-67-8	Quaternary ammonium compounds, ethyldimethylsoya alkyl, Et sulfates	< 0.053 %
80030-78-2	Quaternary Ammonium Compounds Trimethyl Tallow Alkyl Chloride	0.04 %
9015-45-9	Nonylphenol POE	0.04 %
10377-60-3	Magnesium nitrate	<=0.012 %
26172-55-4	5-Chloro-2-methyl-4-isothiazolin-3-one	< 0.001 %
7786-30-3	Magnesium chloride	< 0.001 %
2682-20-4	2-Methyl-4-isothiazolin-3-one	< 0.001 %

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4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation:	If exposure by inhalation is suspected, immediately move exposed individual to fresh air. If individual experiences nausea, headache, dizziness, has difficulty in breathing or is cyanotic, seek a health care professional immediately.
In Case of Skin Contact:	Wash exposed area with plenty of water. Repeat washing. Remove contaminated clothing and wash thoroughly before reuse. Seek medical attention if irritation persists.
In Case of Eye Contact:	Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. Seek medical attention if irritation persists.
In Case of Ingestion:	Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.
Signs and Symptoms Of Exposure:	No specific information is available in our database regarding the acute toxic effects of this material for humans.

5. Fire Fighting Measures

	Nonflammable Liquid
Flash Pt:	NP
Explosive Limits:	LEL: N/A UEL: N/A
Autoignition Pt:	NP
Suitable Extinguishing Media:	Product is non-flammable. Use appropriate media to extinguish any surrounding fires.
Unsuitable Extinguishing Media:	None known.
Fire Fighting Instructions:	Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.
Flammable Properties and Hazards:	Static electricity is not expected to build up, and product is not sensitive to static.
Hazardous Combustion Products:	Silicon dioxide, carbon oxides, nitrogen oxides, and trace amounts of formaldehyde may form when heated above 300°F.

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures:	Wear appropriate PPE to prevent splashing to the eyes or prolonged contact with skin.
Environmental Precautions:	Although non-hazardous, avoid release of this product to the environment.
Steps To Be Taken In Case Material Is Released Or Spilled:	Dilute with water and mop up, or absorb with an inert dry material and place in an appropriate waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

7. Handling and Storage

Precautions To Be Taken in Handling:	No specific handling procedures are required. Practice good chemical hygiene practices and avoid exposure to the eyes, skin, and respiratory tract when using this product.
Precautions To Be Taken in Storing:	Keep container closed and stored away from children. Prevent container from freezing.

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8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7732-18-5	Water	No data.	No data.	No data.
NA	Proprietary polydimethylsiloxane emulsion	No data.	No data.	No data.
56-81-5	Glycerin	PEL: 15 (dust); 5 (resp.) mg/m3	TLV: 10 mg/m3	No data.
68308-67-8	Quaternary ammonium compounds, ethyldimethylsoya alkyl, Et sulfates	No data.	No data.	No data.
80030-78-2	Quaternary Ammonium Compounds Trimethyl Tallow Alkyl Chloride	No data.	No data.	No data.
9015-45-9	Nonylphenol POE	No data.	No data.	No data.
10377-60-3	Magnesium nitrate	No data.	No data.	No data.
26172-55-4	5-Chloro-2-methyl-4-isothiazolin-3-one	No data.	No data.	No data.
7786-30-3	Magnesium chloride	No data.	No data.	No data.
2682-20-4	2-Methyl-4-isothiazolin-3-one	No data.	No data.	No data.

**Respiratory Equipment
(Specify Type):**

Respiratory protection is not normally required when handling this product. Use approved organic vapor chemical cartridge or supplied air respirators when material produces vapors that exceed permissible limits or excessive vapors are generated. Observe respirator assigned protection factors (APFs) criteria cited in federal OSHA 1910.134.

Eye Protection:

No special eye protection is normally required. Where splashing is possible, wear safety glasses with side shields.

Protective Gloves:

No special skin protection is normally required. Neoprene, nitrile, polyvinyl alcohol (PVA), polyvinyl chloride, and polyurethane gloves will help prevent skin contact.

Other Protective Clothing:

No special protective clothing is normally required. Select protective clothing depending on industrial operations.

**Engineering Controls
(Ventilation etc.):**

Use with adequate ventilation to prevent inhaling mists.

**Work/Hygienic/Maintenance
Practices:**

Wash hands, forearms, and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

9. Physical and Chemical Properties

Physical States:	[] Gas [X] Liquid [] Solid
Appearance and Odor:	Milky white, translucent liquid with no notable odor.
pH:	~ 6.6
Melting Point:	NE
Boiling Point:	NE
Flash Pt:	NP
Evaporation Rate:	No data.
Flammability (solid, gas):	No data available.
Explosive Limits:	LEL: N/A UEL: N/A
Vapor Pressure (vs. Air or mm Hg):	No data.
Vapor Density (vs. Air = 1):	No data.

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Specific Gravity (Water = 1): ~ 0.998 at 70.0 F (21.1 C)
Density: ~ 8.33 LBS/GAL at 70.0 F (21.1 C)
Solubility in Water: Soluble
Octanol/Water Partition Coefficient: No data.
Percent Volatile: NE
VOC / Volume: NE
Autoignition Pt: NP
Decomposition Temperature: NE
Viscosity: No data.

10. Stability and Reactivity

Reactivity: Hazardous reactions will not occur.
Stability: Unstable [] Stable [X]
Conditions To Avoid - Instability: Excessive heat, sources of ignition and open flames.
Incompatibility - Materials To Avoid: Strong oxidizers such as nitrates, perchlorates, chlorine, fluorine.
Hazardous Decomposition or Byproducts: Silicon dioxide, carbon oxides, nitrogen oxides, and trace amounts of formaldehyde may form when heated above 300°F.
Possibility of Hazardous Reactions: Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions: Hazardous polymerization will not occur.

11. Toxicological Information

Toxicological Information: No information available.
CAS# 56-81-5:
Acute toxicity, LD50, Oral, Rat, 12600. MG/KG.
Result:
Behavioral: General anesthetic.
Behavioral: Muscle weakness.
Liver: Other changes.
- Federation Proceedings, Federation of American Societies for Experimental Biology, Bethesda, MD, Vol/p/yr: 4,142, 1945

CAS# 26172-55-4:
Mutagenicity:, Mutation test: Mutation in microorganisms., 200.0 NG/PLAT, Bacteria - Salmonella typhimurium.,
Result:
Behavioral: Analgesia.
Lungs, Thorax, or Respiration:Dyspnea.
Kidney, Ureter, Bladder:Hematuria.
- Mutation Research., Elsevier Science Pub. B.V., POB 211, 1000 AE, Amsterdam Netherlands, Vol/p/yr: 118,129, 1983

CAS# 7786-30-3:
Acute toxicity, LD50, Oral, Rat, 2800. MG/KG.
Result:
Behavioral: Convulsions or effect on seizure threshold.
Cardiac:Other changes.

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	Lungs, Thorax, or Respiration: Other changes. - Journal of Pharmacology and Experimental Therapeutics, Williams & Wilkins Co., 428 E. Preston St., Baltimore, MD 21202, Vol/p/yr: 35,1, 1929
Irritation or Corrosion:	No information available.
Symptoms related to Toxicological Characteristics:	No information available.
Chronic Toxicological Effects:	No information available.
Carcinogenicity/Other Information:	No component of this product is a known carcinogen under NTP, IARC, or OSHA.
Carcinogenicity:	NTP? No IARC Monographs? No OSHA Regulated? No

12. Ecological Information

General Ecological Information:	<p>No testing has been performed by the manufacturer.</p> <p>CAS# 56-81-5: LC50, Goldfish (<i>Carassius auratus</i>), 5000000. UG/L, 24 H, Mortality, Water temperature: 20.00 C (68.0 F) C, pH: 7.00; The Acute Toxicity of Some Petrochemicals to Goldfish, Bridie, A.L., C.J.M. Wolff, and M. Winter, 1979</p> <p>CAS# 10377-60-3: LC50, Nematode (<i>Caenorhabditis elegans</i>), 250.0 - 170.0 MMOL/L, 24 H, Mortality, Water temperature: 20.00 C (68.0 F) C. Result: Age Effects. - Use of Ion Characteristics to Predict Relative Toxicity of Mono-, Di- and Trivalent Metal Ions: <i>Caenorhabditis elegans</i>, Tatara, C.P., M.C. Newman, J.T. McCloskey, and P.L. Williams, 1998</p> <p>CAS# 26172-55-4: LC50, Rainbow Trout (<i>Oncorhynchus mykiss</i>), 0.190 PPM, 96 H, Mortality. Result: Age Effects. - Pesticide Ecotoxicity Database (Formerly: Environmental Effects Database (EEDB)), Office of Pesticide Programs, 2000</p> <p>CAS# 2682-20-4: LC50, Bluegill (<i>Lepomis macrochirus</i>), 0.300 PPM, 96 H, Mortality. Result: Behavioral Effects. - Pesticide Ecotoxicity Database (Formerly: Environmental Effects Database (EEDB)), Office of Pesticide Programs, 2000</p>
Results of PBT and vPvB assessment:	No testing has been performed by the manufacturer.
Persistence and Degradability:	No testing has been performed by the manufacturer.
Bioaccumulative Potential:	No testing has been performed by the manufacturer.
Mobility in Soil:	Will be absorbed into soil.

13. Disposal Considerations

Waste Disposal Method: Follow all applicable federal, state, and local regulations governing the disposal of waste materials.

14. Transport Information

GHS Classification: No GHS classifications apply.

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated.

DOT Hazard Class:

UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not regulated.

UN Number:

Hazard Class:

TDG Classification:

LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name: Not regulated.

UN Number:

Hazard Class:

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not regulated.

UN Number:

Hazard Class:

Packing Group:

IMDG MFAG Number:

IMDG EMS Page:

Marine Pollutant:

No

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not regulated.

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
7732-18-5	Water	No	No	No
NA	Proprietary polydimethylsiloxane emulsion	No	No	No
56-81-5	Glycerin	No	No	No
68308-67-8	Quaternary ammonium compounds, ethyldimethylsoya alkyl, Et sulfates	No	No	No
80030-78-2	Quaternary Ammonium Compounds Trimethyl Tallow Alkyl Chloride	No	No	No
9015-45-9	Nonylphenol POE	No	No	No
10377-60-3	Magnesium nitrate	No	No	No
26172-55-4	5-Chloro-2-methyl-4-isothiazolin-3-one	No	No	No
7786-30-3	Magnesium chloride	No	No	No
2682-20-4	2-Methyl-4-isothiazolin-3-one	No	No	No

This material meets the EPA ☐ Yes ☒ No **Acute (immediate) Health Hazard**
'Hazard Categories' defined ☐ Yes ☒ No **Chronic (delayed) Health Hazard**
for SARA Title III Sections ☐ Yes ☒ No **Fire Hazard**
311/312 as indicated: ☐ Yes ☒ No **Sudden Release of Pressure Hazard**
☐ Yes ☒ No **Reactive Hazard**

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16. Other Information

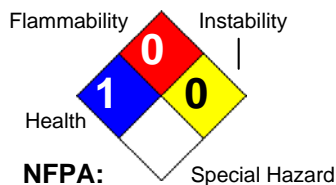
Revision Date: 11/05/2015

Preparer Name: CRR

Hazard Rating System:

HEALTH		1
FLAMMABILITY		0
PHYSICAL		0
PPE		B

HMIS:



Additional Information About This Product: No data available.

This Product:

Company Policy or

Disclaimer:

The information contained herein is based on our current knowledge of the underlying data and is intended to describe the product for the purpose of health, safety and environmental requirements only. No warranty or guarantee is expressed or implied regarding the accuracy of these data or the results to be obtained from the use of the product.