

**Material Data Safety Sheet
Snappy Teak-Nu Formula # 1**

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**Section 1 - Product and Company Identification
Snappy Teak-Nu Formula # 1**

Product Identification: Snappy Teak-Nu Formula # 1
Date of MSDS: 03/12/1988 **Technical Review** 11/07/2005
Manufacturer's Name: Snappy Marine, Inc
Manufacturer's Address1: 2713 NW 29th Terrace
Manufacturer's Address2: Oakland Park, Florida 33311
Manufacturer's Country: US
General Information Telephone: 954-486-3513
Emergency Telephone: 800-535-5053
Contractor's Name: Snappy Europe AB
Contractor's Telephone: +46 8 7163606

**Section 2 - Composition/Information on Ingredients
Snappy Teak-Nu Formula # 1**

Ingredient Name: SODIUM HYDROXIDE SOLUTION (SARA III) <8%
Ingredient CAS Number: 1310-73-2 **Ingredient CAS Code:** M
EPA Reporting Quantity: 1000 lbs
DOT Reporting Quantity: 1000 lbs

Ingredient Name: WATER
Ingredient CAS Number 7732-18-5 **Ingredient CAS Code** M
Other REC Limits: NONE ESTABLISHED
OSHA PEL: NOT ESTABLISHED **OSHA PEL CODE** M
EPA Reporting Quantity:
DOT Reporting Quantity:

Section 3 - Hazards Identification Including Emergency Overview

Health Hazards Acute & Chronic: ACUTE-EYES: BURNS, BLINDNESS SKIN: TISSUE DAMAGE. INHALATION: DAMAGE TO UPPER RESP TRACT, THROAT, LARYNX.

Medial Conditions Aggravated by Exposure:
N/P

Route of Entry Indicators:

Inhalation: N/P

Skin: N/P

Ingestion: N/P

Carcinogenicity Indicators:

NTP: N/P

IARC: N/P

OSHA: N/P

Section 4 - First Aid Measures
Snappy Teak-Nu Formula # 1

First Aid:

INHALATION: REMOVE TO FRESH AIR. RESISTATE IF NOT BREATHING. GET MEDICAL ATTENTION. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 30 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER FOR AT LEAST 30 MIN. GET MEDICAL ADVISE. INGESTION: DO NOT INDUCE VOMITING. GIVE LARGE AMOUNTS OF MILK/WATER . GET MEDICAL ATTENTION.

Section 5 - Fire Fighting Measures
Snappy Teak-Nu # 1

Fire Fighting Procedures: SEE BELOW

Unusual Fire or Explosion Hazard: IN H* SLTN CUASTIC CAN REACT WITH AMPHOTERIC MATERIALS GENERATING HYDRGN (FLAM. & OR EXPLSV WHEN IGNITED)

Extinguishing Media:

NON-COMBUSTIBLE

Flash Point: **Flash Point Text:** NONE

Autoignition Temperature:

Autoignition Temperature Text: N/A

Lower Limit(s):

Upper Limit(s):

Section 6 - Accidental Release Measures

Spill Release Procedures:

USE APPROPRIATE SAFETY EQUIPMENT. DILUTE AND NEUTRALIZE WITH SNAPPY NO 2 OR ACETIC ACID.

Section 7 - Handling and Storage Snappy Teak-Nu Formula #1

Safe Handling:

Safe Storage: Keep containers tightly closed and in a well ventilated place at all times. Do not store in metal containers.

Section 8 - Exposure Controls & Personal Protection Snappy Teak-Nu Formula # 1

Respiratory Protection: POWERED AIR-PURIFYING RESPIRATOR WITH AN ACID GAS CARTRIDGE OR SELF-CONTAINED BREATHING APPARATUS AS REQUIRED FOR THE EXPOSURE OF CONCERN.

Ventilation: GENERAL (MECHANICAL) VENTILATION. LOCAL EXHAUST IN ENCLOSED AREAS.

Protective Gloves: RUBBER, PVC

Eye Protection: CHEMICAL GOGGLES AND/OR FULL FACE SHIELD

Other Protective Equipment: IMPERVIOUS CLOTHING, FOOTWEAR AND HEAD GEAR. EYE WASH STATION AND SAFETY SHOWER.

Supplemental Health & Safety Information: N/P

Section 9 - Physical & Chemical Properties

NRC/State Licence Number: N/A

Boiling Point: Boiling Point Text: 145C 293F

Freezing Point: -25F

Specific Gravity: >Water - 1.098

Viscosity: N/P

Solubility in Water: COMPLETE

Appearance and Odor: PURPLE LIQUID WITH SLIGHTLY AMMONIA LIKE ODOR.

Section 10 - Stability & Reactivity Data
Snappy Teak-Nu Formula # 1

Stability Indicator: N/P

Materials to Avoid: H*20, ACID. MAY REACT VIOL/EXPL W/ACID, ORG COMPOUNDS, AMPHTRC MATERIALS

Stability Condition to Avoid: PRODUCT ABSORBS CO*2 FROM AIR

Hazardous Decomposition Products: NONE

Hazardous Polymerization Indicator: NO

Section 11- Toxicological Information
Snappy Teak-Nu Formula # 1

Toxicological Information: N/P

Section 12 - Ecological Information

Ecological Information: N/P

Section 13 - Disposal Considerations
Snappy Teak-Nu Formula # 1

Waste Disposal Methods: NOTIFY YOUR LOCAL ENVIRONMENTAL OFFICER. DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

Section 14 - Transportation Information
Snappy Teak-Nu Formula # 1

Other Information: N/P

HMIS Transportation Information

Product Identification: SNAPPY TEAK-NU FORMULA # 1

Date MSDS Prepared: 03/12/1988

Date MSDS Reviewed: 11/07/2005

Container Information: MAXIMUM GALLON

Container Quantity: 1

Net Unit Weight: 38 LB.
Article without MSDS: N
Net Explosive Weight: N/R
Radioactivity: N/R
Magnetism: N/P
Limited Quantity Indicator: 5 LITERS-1.3286 GALLON

Department of Transportation Information

DOT Proper Shipping Name: SODIUM HYDROXIDE SOLUTION
Hazard Class: 8
UN ID Number: UN 1824
DOT Packaging Group: III
IMO: Dangerous Goods in Limited Quantity

Helpful Numbers: ICAO-514-954-8219 IMO-202-267-1577