



EMERGENCY TELEPHONE: (337) 984-6130
DATE PREPARED: APRIL, 2004

Bio Max All Purpose Cleaner

Material Safety Data Sheet

I. PRODUCT IDENTIFICATION

TRADE NAME:	Man-O-War All Purpose Cleaner
ACTIVE INGREDIENT INFORMATION	
CHEMICAL:	Vegetable Soap,
FORMULA:	Compound Product
DOT SHIPPING NAME:	Liquid soap, Non-Hazardous
DOT HAZARDOUS CLASS:	Non-Hazardous
IDENTIFICATION NUMBER:	Not Applicable
REPORTABLE QUANTITY:	Not-Applicable

II. INGREDIENTS

Hazardous Ingredients	None
Non-Hazardous Ingredients	Proprietary Mixture 100%

III. PHYSICAL DATA

BOILING POINT:	212F, 100C.
FREEZING POINT	0° C.
VAPOR PRESSURE:	Equal to Water
VAPOR DENSITY	Equal to Water
EVAPORATION RATE:	Equal to Water
SOLUBILITY IN H ₂ O; % BY WEIGHT:	99%
PH OF SOLUTION:	NK
VOLUME % VOLATILE	65
APPEARANCE AND ODOR:	BLUE OPAQUE LIQUID

IV FIRE AND EXPLOSION DATA

FLASH POINT:	Not Applicable
FLAMMABLE LIMITS IN AIR:	Not Applicable
F EXTINGUISHING MEDIA	Carbon Dioxide, Dry Chemical, Water
SPECIAL FIRE FIGHTING PROCEDURES:	NIOSH/MSHA Approved positive pressure, self contained breathing apparatus with full faced piece, and protective clothing.
UNUSUAL FIRE AND EXPLOSION HAZARD:	None

V. REACTIVE DATA

STABILITY:	Stable
INCOMPATIBILITY:	Extreme Heat, Strong Acids
HAZARDOUS DECOMPOSITION PRODUCTS:	None

VI	HEALTH HAZARDS DATA
-----------	----------------------------

PERMISSIBLE EXPOSURE

No permissible exposure limits have been established by OSHA

ROUTES OF EXPOSURE

INHALATION:

Inhalation of product or mist may cause respiratory tract irritation.

EYE:

Mist or Solution may burn eyes on contact

SKIN:

Product may result in skin irritation upon prolonged contact

INGESTION:

Ingestion may irritate gastro-intestinal tract.

VII	EMERGENCY AND FIRST AID PROCEDURES
------------	---

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route of Entry Inds -

Inhalation: N/P

Skin: N/P

Ingestion: N/P

Carcinogenicity Inds -

NTP: NO

IARC: NO

OSHA: NO

Health Hazards Acute and Chronic

MILD EYE IRRITANT. INSTILLATION INTO EYES MAY RESULT IN SLIGHT, TRANSIENT EFFECTS SIMILAR TO THOSE PRODUCED BY OTHER MILD TOILET SOAPS. ACCIDENTAL INGESTION MAY RESULT IN MILD GASTROINTESTINAL IRRITATION WITH NAUSEA, VOMITING OR DIARRHEA.

Explanation of Carcinogenicity

NOT RELEVANT

Signs and Symptoms of Overexposure

SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure

NONE KNOWN.

VIII	STEPS FOR MATERIAL SPILL
-------------	---------------------------------

Spill Release Procedures

ABSORB ON PAPER OR FLOOR ABSORBENT & DISPOSE OR FLUSH AREA W/LARGE EXCESS OF WATER.

Neutralizing Agent

NONE SPECIFIED BY MANUFACTURER

Waste Disposal Methods

DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS (FP N). IF PERMITTED, FLUSH DOWN SANITARY SEWER W/LARGE EXCESS OF WATER OR DISPOSE AT LANDFILL. DISPOSAL IS TO BE PERFORMED IN COMPLIANCE W/ALL REGULATIONS.

IX	SPECIAL PROTECTION INFORMATION
-----------	---------------------------------------

Handling and Storage Precautions

NONE KNOWN.

Other Precautions

NONE.

X	COMMENTS
----------	-----------------

ALL INFORMATION CONTAINED IN THIS MATERIAL SAFETY DATA SHEET IS BASED ON INFORMATION FROM THE MANUFACTURER AND/O RECOGNIZED TECHNICAL SOURCES. SEA HORSE BELIEVES THIS INFORMATION TO BE ACCURATE AND COMPLETE AS STATED AND PRESENTED FOR THE PERSONS WORKING AND HANDLING THIS PRODUCT.

**KEEP OUT OF THE REACH OF CHILDREN
DISTRIBUITED LOCALLY BY:**



<p>PO BOX 53241 LAFAYETTE, LOUISIANA, USA 70505-53241 TELEPHONE: 337-984-6130 FAX: 337-365-9166</p>
--