

Naturfect Natural Solutions Inc. 603 Michigan Drive OAKVILLE, ON, L6L 0G2 CANADA _905-320-2878

PRODUCT: Naturfect Natural Marine and RV Cleaner

SECTION 01: IDENTIFICATION

SUPPLIER IDENTIFIER...... Naturfect Natural Solutions Inc.

603 Michigan Drive Oakville ON. L6L 0G2

Canada 905-320-2878

PRODUCT IDENTIFIERNaturfect Natural Marine and RV Cleaner

SECTION 02:HAZARD IDENTIFICATION

HAZARD CLASSIFICATION...... There are no ingredients present which, within the current knowledge and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

OTHER HAZARDS...... No specific data available

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS				
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %		

Not applicable Not applicable

SECTION 04: FIRST-AID MEASURES

ROUTES OF EXPOSURE

INHALATION...... If breathing stops or if breathing is difficult, provide artificial respiration or give oxygen by

trained personnel.

SKIN CONTACT...... Remove contaminated clothing immediately. Wash off immediately with plenty of water for

at least 15 minutes.

EYE CONTACT...... Remove any contact lenses. If substance has got into the eyes, immediately wash out with

plenty of water for at least 15 minutes. Get immediate medical attention.

SYMPTOMS AND EFFECTS...... Not expected under normal conditions of use.

IMMEDIATE MEDICAL ATTENTION AND Treat symptomatically.

SPECIAL TREATMENT



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SECTION 05: FIRE-FIGHTING MEASURES

SUITABLE AND UNSUITABLE Regular dry chemical.

EXTINGUISHING MEDIA

HAZARDOUS COMBUSTION PRODUCTS Not available. SPECIFIC HAZARDS...... No specific data.

SPECIAL PROTECTIVE EQUIPMENT Wear self-contained breathing apparatus and protective clothing. AND

PRECAUTIONS FOR FIRE-FIGHTERS

SECTION 06: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS & Use personal protective equipment. Ventilate the area.

PROTECTIVE EQUIPMENT

EMERGENCY PROCEDURES..... Prevent further leakage or spillage if safe to do so.

METHODS AND MATERIALS FOR Wash residue from spill area with water containing detergent and flush to a sewer serviced

by a permitted wastewater treatment facility. CONTAINMENT AND CLEANING UP

SECTION 07: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING. Wear personal protective equipment. CONDITIONS FOR SAFE STORAGE...... Store in accordance with local regulations.

INCOMPATIBILITIES..... Strong oxidizing agents.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

	ACGIH TLV		OSHA PEL		NIOSH
INGREDIENTS	TWA	STEL	PEL	STEL	REL

APPROPRIATE ENGINEERING Use in a well-ventilated area.

CONTROLS

PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION...... None needed with adequate ventilation.

Chemical-resistant, impervious gloves complying with an approved standard. HAND PROTECTION.....

EYE PROTECTION...... Use close fitting safety goggles complying with an approved standard.

SKIN PROTECTION..... Wear suitable protective clothing and suitable protective footwear.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE..... Clear liquid. ODOUR...... None. ODOUR THRESHOLD...... Not available. pH...... Not available. MELTING POINT...... Not available. FREEZING POINT...... Not available. BOILING POINT...... Not available.



BOILING RANGE	Not available.
FLASH POINT	Not applicable.
EVAPORATION RATE	Not available.
${\sf FLAMMABILITY} \ ({\sf SOLIDS} \ {\sf AND} \ {\sf GASES})$	Non flammable.
UPPER FLAMMABILITY LIMIT	Not available.
LOWER FLAMMABILITY LIMIT	Not available.
VAPOUR PRESSURE	Not available.
VAPOUR DENSITY	Not available.
SOLUBILITY	Not available.
PARTITION COEFFICIENT	Not available.
N-OCTANOL/WATER AUTO-IGNITION TEMPERATURE	Not available.
DECOMPOSITION TEMPERATURE	
VISCOSITY	Not available.

SECTION 10: STABILITY AND REACTIVITY

No specific test data related to reactivity available for this product or its ingredients. REACTIVITY..... CHEMICAL STABILITY..... Stable under normal conditions. POSSIBILITY OF HAZARDOUS Under normal conditions of storage and use, hazardous reactions will not occur. **REACTIONS** CONDITIONS TO AVOID...... Not available. INCOMPATIBLE MATERIALS..... Strong oxidizing agents. HAZARDOUS DECOMPOSITION Under normal conditions of storage and use, hazardous decomposition products should not **PRODUCTS** be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50

ROUTES OF EXPOSURE

EYE CONTACT...... Not classified. SKIN CONTACT...... Not classified. INHALATION...... Not classified. INGESTION...... Not classified.

TOXICOLOGICAL CHARACTERISTICS

IRRITATION/CORROSION...... No known significant effects or critical hazards. SPECIFIC TARGET ORGAN TOXICITY No known significant effects or critical hazards. (SINGLE EXPOSURE)



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SECTION 11: TOXICOLOGICAL INFORMATION

SPECIFIC TARGET ORGAN TOXICITY No known significant effects or critical hazards.

(REPEATED EXPOSURE)

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY...... Non toxic to aquatic life (IC50 >100 mg/L, Protocol EPS 1/RM/24).

PERSISTENCE AND DEGRADABILITY... Readily biodegradable (85% in 28 days, OECD 301D).

OTHER ADVERSE EFFECTS...... No known significant effects or critical hazards.

SECTION 13: DISPOSAL CONSIDERATIONS

HANDLING PROCEDURES......

METHODS OF DISPOSAL......

CONTAMINATED PACKAGING......

The generation of waste should be avoided or minimized wherever possible.

Dispose in accordance with local, regional, national, international regulations.

Since empty containers may retain product residue, follow label warnings even after container is emptied.

SECTION 14: TRANSPORT INFORMATION

TDG / DOT...... Not regulated.

UN NUMBER

PROPER SHIPPING NAME

CLASS

PACKING GROUP

IMDG...... Not regulated.

UN NUMBER

PROPER SHIPPING NAME

CLASS

PACKING GROUP

IATA...... Not regulated.

UN NUMBER

PROPER SHIPPING NAME

CLASS

PACKING GROUP

ANNEX II MARPOL 73/78 AND THE IBC

CODE

SPECIAL PRECAUTIONS...... Read safety instructions, SDS and emergency procedures before handling.

SECTION 15: REGULATORY INFORMATION

DSL...... All components are listed or exempted.

SECTION 16: OTHER INFORMATION

injuries or consequential damages which may result from the information contained herein.

PREPARED BY.......Regulatory Affairs



