# MATERIAL SAFETY DATA SHEET UNIMARINE SERVICES INC.

#### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**PRODUCTNAME**: BUFFER CLEANER 5.5 **PRODUCTTYPE**: Industrial cleaning product

COMPANY : UNIMARINE SERVICES INC.

60 Market Square, PO Box 364, Belize City

Phone: +357 25331054

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

1. Surfactants <5% Cas-nr: mixture

#### 3. HAZARDS IDENTIFICATION

**HUMAN HEALTH**: None

RISK : None

CLASSIFICATION

**ENVIRONMENTAL**: None known.

**HAZARDS** 

## 4. FIRST AID MEASURES

**INHALATION**: Remove to fresh air.

**SKIN** : Wash the skin with water.

**EYE** : Flush with large amounts of water. If the irritation remains seek medical

advice.

**INGESTION**: Wash the mouth with water. Give 2 glasses of water to drink. If the patient

does not quickly recover, call a physician

## **5. FIRE FIGHTING MEASURES**

**FLASH POINT**: The product does not burn.

**SPECIFIC HAZARDS**: See under 9

**EXTINGHUISING**: No limitations.

**MEDIA** 

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#### 6. ACCIDENTAL RELEASE MEASURES

**CLEANING UP** : Absorb spills in sand, earth or other inert material. Dispose of the material

according to local regulations. Scrub contaminated surfaces with detergent

solution.

**ENVIRONMENTAL** 

**PRECAUTION** 

Prevent contamination of soil and water.

### 7. HANDLING AND STORAGE

**HANDLING** : No specific precautions.

**STORAGE**: Keep in closed containers at ambient temperatures. Avoid freezing.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

MAK : Not determined.

**PREVENTIVE** : Clean contaminated clothing before re-use.

**MEASURES** 

PERSONAL PROTECTIVE EQUIPMENT Wear suitable protective clothing, eye protection and gloves.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE**: Clear liquid

ODOUR : None

FLASH POINT : None

**BOILING POINT** :  $100 \, ^{\circ}\text{C}$ 

**DENSITY (20°C)** : 1.1

**SOLUBILITY**: Miscible with water, not miscible with organic solvents

## 10 STABILITY AND REACTIVITY

**STABILITY** : Stable min 2 years at ambient temperature if stored in closed container,

**REACTIVITY**: Neutral

HAZARDOUS : Thermal

**DECOMPOSITION** 

PRODUCTS

Thermal decomposition may yield the following:

Carbon oxides

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#### 11. TOXICOLOGICAL INFORMATION

Information given is based on a knowledge of the constituents and the toxicology of similar substances.

**TOXICOLOGICAL** : > 2000 mg/kg (active component, calculated on the product)

**DATA** 

**SKIN CONTACT**: Not irritating

**EYE CONTACT**: Slightly irritating

**INHALATION** : Not known.

### 12 ECOLOGICAL INFORMATION

Information given is based on a knowledge of the constituents and the toxicology of similar substances.

The product is biodegradable. The product is not harmful to the aquatic environment.

#### 13 DISPOSAL CONSIDERATIONS

Dispose of according to local regulations. Contaminated product is to be regarded as chemical waste.

### 14 TRANSPORT INFORMATION

UN-number : Not regulatedADR : Not regulatedIMO : Not regulated

#### **15 REGULATORY INFORMATION**

EG

SYMBOL : None R-PHRASES : None S-PHRASES : None

#### **16 OTHER INFORMATION**

The information contained herein relates only to the specific material identified. Uniservice believes that such information is accurate and reliable as of the date of this material safety data sheet, but no representation, guarantee or warranty, express or implied, is made as to the accuracy, reliability, or completeness of the information. Uniservice urges persons receiving this information to make their own determination as to the information's suitability and completeness for their particular application

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