## **SAFETY DATA SHEETS**

## This SDS packet was issued with item:

073243318

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

073243300

#### O-Bite

Product code: 999765 (5010\_GHS)

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## SECTION 1: Identification of the substance/mixture and of the company/undertaking

## 1.1. Product identifier

O-Bite

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

## 1.3. Details of the supplier of the safety data sheet

Company Name: DMG AMERICA LLC
Address: 242 South Dean Street
City, State, Zip Code: Englewood, NJ. 07631

Telephone: (800) 662-6383

email address: Info@dmg-america.com
Website: www.dmg-america.com

#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

R phrases:

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

#### **GHS** classification

Hazard Statements:

Harmful to aquatic life with long lasting effects.

#### 2.2. Label elements

#### **Hazard statements**

H412 Harmful to aquatic life with long lasting effects.

## 2.3. Other hazards

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

## **SECTION 3: Composition/information on ingredients**

## 3.2. Mixtures

#### **Chemical characterization**

Paste

## **Hazardous components**

EC No	Chemical name	Quantity
CAS No	Classification	
Index No	GHS classification	
REACH No		
	Fatty Alcohol Ethoxylate	< 2.5 %
68131-39-5	Fatty Alcohol Ethoxylate C - Corrosive, N - Dangerous for the environment R41-50	< 2.5 %

Full text of R and H phrases: see Section 16.

## **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

#### After inhalation

not applicable

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#### After contact with skin

After contact with skin, wash immediately with: Water and soap.

#### After contact with eyes

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

#### After ingestion

Consult physician.

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

#### Suitable extinguishing media

Water fog. Extinguishing powder. Sand. Foam. Carbon dioxide (CO2).

#### Extinguishing media which must not be used for safety reasons

High power water jet.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

Wear suitable protective clothing.

#### 6.2. Environmental precautions

Do not empty into drains or the aquatic environment.

#### 6.3. Methods and material for containment and cleaning up

Collect mechanically. Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

## **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

#### Advice on safe handling

Keep container tightly closed. Wear suitable protective clothing and gloves. Avoid contact with eyes.

## 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Keep container tightly closed. Ensure adequate ventilation of the storage area. Store only in original container.

## **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### 8.2. Exposure controls



## Respiratory protection

No risks worthy of mention.

## **Hand protection**

Tested protective gloves are to be worn: Suitable material: NBR (Nitrile rubber).

#### Eye protection

Tightly sealed safety glasses.

## Skin protection

When using do not eat or drink.

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#### **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state: Paste
Colour: characteristic
Odour: characteristic

Test method

pH-Value (at 20 °C): not applicable

Changes in the physical state

Boiling point: > 300 °C
Flash point: > 130 °C
Ignition temperature: > 400 °C
Density: 1,2 - 1,7 g/cm³
Water solubility: insoluble
Vapour density: > 1

## **SECTION 10: Stability and reactivity**

#### 10.4. Conditions to avoid

heat.

Decompostion takes place from temperatures above: 100 °C

Decomposition under formation of: Formaldehyde.

#### 10.5. Incompatible materials

On contact with water: Formation of: hydrogen.

## 10.6. Hazardous decomposition products

hydrogen. Formaldehyde.

## **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

**Acute toxicity** 

LD50: Rat. 5000 mg/kg

Irritation and corrosivity

Irritant effect on the skin: Not an irritant. Irritant effect on the eye: irritant.

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Acute fish toxicity LC50: > 200 mg/l/96h

## 12.2. Persistence and degradability

Preparation not tested.

#### **Further information**

Do not empty into drains or the aquatic environment.

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Advice on disposal

Can be burnt together with household waste in compliance with official regulations in contact with

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approved waste disposal companies and with authorities in charge.

#### Waste disposal number of waste from residues/unused products

180106

WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care); wastes from natal care, diagnosis, treatment or prevention of disease in humans; chemicals consisting of or containing

dangerous substances

Classified as hazardous waste.

## **SECTION 14: Transport information**

## Other applicable information

Not a hazardous material with respect to these transportation regulations.

#### **SECTION 15: Regulatory information**

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### **National regulatory information**

Water contaminating class (D):

1 - slightly water contaminating

#### **SECTION 16: Other information**

#### Full text of R phrases referred to under Sections 2 and 3

Risk of serious damage to eyes.

Very toxic to aquatic organisms.

52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

## Full text of H statements referred to under Sections 2 and 3

H318 Causes serious eye damage. H400 Very toxic to aquatic life.

H412 Harmful to aquatic life with long lasting effects.

The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.