# blulabs

## **Safety Data Sheet**

## Boardwalk

## 1. Substance/Preparation and company identification

**Product Name:** dishwashing detergent

Manufacturer Name: Blulabs, LLC

Address: 7620 NW 6th Ave, Boca Raton, FL 33487

## 2. Composition/Information on ingredients

2.composition, information on ingreater		
INCI NAME	CAS NO.	Cone range
AQUA	/	74. 08%
Sodium dodecylbenzenesulfonate	/	5%
SODIUM LAURETH SULFATE	/	10%
Phenoxyethanol	/	0.5%
Pigment	/	0.3%
SODIUM CHLORIDE	/	2%
SODIUM HYDROXIDE	/	0.6%
DISODIUM EDTA	/	0.1%
CITRIC ACID	/	0.12%
FRAGRANCE		0.3%
Cocamidopropyl betaine	/	5%
Cocami dopropyl ami ne oxi de	/	2%

## 3. Hazard Identification

## Human

If ingested may cause some irritation to the mouth.

May irritate the eye.

Unlikely to irritate the skin.

## Safety

Not classified an flammable, explosive or oxidizing.

## Ecological

Readily biodegradable so unlikely to accumulate in the aquatic environment.

Not classified as dangerous to the environment.

## 4.First aid



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In case of ingestion, wash out the mouth with water and call a physician.

In case of eye contact, wash out the eye thoroughly with plenty of clean water.

In case of skin contact, wash the skin with water.

### **5.Fire-fighting measures**

Put out any fire with powder, foam, sand or water spray. The product is unlikely to support combustion due to its water content.

Avoid using large quantities of water.

In case of fire, cool the storage tank with water spray.

In case of fire, self contain breathing apparatus must be worn.

#### 6.Accidental release measures

Personal precautions: Not required.

Environmental precautions: Do not allow to follow into drainage system.

Methods of cleaning up: Remove with liquid- absorbing material(sand, peat, sawdust)

## 7. Handling and storage.

Store in the contains, as supplied, at between 5 and 40 degrees centigrade.

Use in a well ventilated area.

## 8.Exposure control/ personal protection

Respiratory sistems: Mask with dust filter.

Skin and body: Not necessary.

Hands: PVC gloves. Eyes: Not necessary.

## 9. Physical and chemical properties

Appearance: No color & fallow viscous lotion

PH: 6.0~8.0 Density: 0.95-1.20

Viscosity(25°C):  $\geq 0.4$  Pa.s

WT% of active ingredients:  $\geq 8.0\%$ 

#### 10.Stability and reactivity

Stability: Stable under normal conditions of use.

Conditions/materials to avoid: Keep away from heat and flames. Avoid contact with oxidizing materials.

Hazardous decomposition products: CO<sub>2</sub>, CO.

Not expected to decompose during use.

## 11. Toxicological information



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LD50(oral rat)>2000mg/kg.

Skin irritation: No irritation expected. Eye irritation: May cause eye irritation.

## 12. Ecological Information

This product is inherently biodegradable.

Do not release into surface waters.

## 13. Disposal consideration

Do not mix with other waste materials.

## 14. Transport regulations

Classified as not hazardous for transport.

#### 15. Regulatory information

This substance has been assessed using the health, safety and environmental criteria laid down in the EEC directive on the control of dangerous substances and preparations. It is found not to be classified according to the health and safety or environmental criteria.

#### 16. Other information

This above-mentioned statements are based on our knowledge and information at the date stated on this safety date sheet.

These statements are just for the above-mentioned product and should help to take adequate safety precautions.

This "safety date sheet" replaces all previous ones.