Material Safety Data Sheet Zebra Skimmers Corp. **Odor Control Tablets MSDS**

Updated: February 17, 2009

In accordance with OSHA Hazard Communication Standard 29CFR1910.1200

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION: <u>1.</u>

Commercial Product Name: OCT (Odor Control Tablets)
Company: Zebra Skimmers Corp., P.O. Box 833

Chagrin Falls, OH 44022, Phone: 440-349-0141 Fax: 440-349-1211

Emergency Telephone Number: 440-349-0141

COMPOSITION / INFORMATION ON INGREDIENTS: <u>2.</u>

a) DiSodium Tetraborate Decahydrate CAS#: 1303-96-4

<u>3.</u> HAZARDS IDENTIFICATION:

Skin: Repeated or prolonged contact may cause defatting. Abraded

skin may become irritated.

Ingestion: May cause irritation, vomiting, nausea and diarrhea.

Inhalation: Occasional mild irritation effects to nose and throat may occur

from inhalation of dusts at levels greater than 10 mg/m³.

Risk Class:

Env Hazards: Do not allow access of undiluted material to sewer waters.

effluent, or ground.

FIRST AID MEASURES: 4.

Skin Contact: Immediately wash skin with soap and water. Eve Contact: Immediately flush eyes with plenty of water.

Ingestion: Drink plenty of water. Consult a doctor. May cause vomiting and/or

MEASURES FOR FIRE FIGHTING: 5.

Suitable Extinguishing Media: Dependent on surrounding materials, product itself does not burn.

Combustion products: None.

NFPA Rating: Health - 1. Flammability - 0. Reactivity - 0.

ACCIDENTAL RELEASE MEASURES: <u>6.</u>

Do not allow undiluted product access to sewer system. Material is water soluble, and may cause damage to trees and vegetation by root absorption.

7. HANDLING AND STORAGE:

Wear water/oil impervious gloves. Wear safety glasses with side shields. Store in a dry place at room temperature. Keep containers tightly closed. Storage facilities must comply with national / local regulations pertaining to prevention of water pollution and to dangerous goods.

EXPOSURE CONTROLS AND PERSONAL PROTECTION: 8.

Hand protection: Avoid skin contact. May irritate abraded skin. Wear waterimpervious safety gloves. **Eye protection**: Avoid contact with eyes. Wear safety glasses with side shields or full face shield.

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9. PHYSICAL AND CHEMICAL PROPERTIES:

Form: Solid Tablet Color: Light Blue

Smell: Esentially odorless

Solubility: Completely soluble in water

STABILITY AND REACTIVITY: 10.

Product as supplied is stable.

Hazardous polymerization will NOT occur. Avoid contact with concentrated hydroxides.

TOXICOLOGICAL INFORMATION: 11.

Oral LD50 5000 mg/kg

Dermal LD50 >10,000 mg/kg

mild eye irritation effects via Draize test Eve effects

Ames test negative Skin sensitzation not a skin sensitizer

Skin irritation mild skin irritant to abraded skin

24 hour, Rainbow trout: LC50 - 1363 mg Na₂B₄O₇•10H₂O/liter Fish toxicity

ECOLOGICAL INFORMATION: 12.

No access to sewer waters, effluent or ground. See section 11 - Toxicological information regarding fish toxicity.

DISPOSAL CONSIDERATION: <u>13.</u>

Product: As chemical waste in accordance with federal, state or local regulations. Packaging, Empty: Uncleaned containers should be recycled or disposed of. Receiver of containers should be informed about the possible hazards as described in this MSDS.

TRANSPORT INFORMATION: <u>14.</u>

This product is not classified hazardous for transport.

REGULATORY INFORMATION: <u>15.</u>

S.A.R.A. Title III section 311 and 312 This product is not classified as a hazardous chemical.

<u>16.</u> **FURTHER DATA:**

None.

All data in this Safety Data Sheet are based on present state of our knowledge and experience. They are to characterize our product iwth regard to any possible safety requirements. We do, however, pass them on to you without any warranty or property assurances.