

MATERIAL SAFETY DATA SHEET

Date Issued: 09/30/2008
MSDS No: BS1018
Date Revised: 12/09/2008
Revision No: 1

Ortho Technology Prophy Paste

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Ortho Technology Prophy Paste
PRODUCT DESCRIPTION: Prophylaxis Paste
PRODUCT CODE: 15486
GENERIC NAME: Prophy Paste

MANUFACTURER

Ortho Technology, Inc.
17401 Commerce Park Boulevard
Tampa FL 33647
Product Stewardship: 1-800-999-3161

2. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT(S)	CAS	% BY WEIGHT
Sodium Saccharin	82385-42-0	< 0.1 - 1

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Gray paste

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Mild eye irritation. Can include redness, swelling, pain, and tearing.

SKIN: Possible mild skin irritation. Can include redness, swelling and itching

INGESTION: May cause salivation, nausea or vomiting. If a large quantity is swallowed may cause abdominal pain, weakness, tremor, spasm or convulsions.

INHALATION: Not Applicable

MEDICAL CONDITIONS AGGRAVATED: None known.

ROUTES OF ENTRY: Ingestion and the skin is possible.

4. FIRST AID MEASURES

EYES: Flush eyes with plenty of water, seek medical attention.

SKIN: Flush skin with plenty of water. If irritation persists, seek medical attention.

INGESTION: Induce vomiting and give copious quantities of milk or water. Call a physician immediately.

INHALATION: Not Applicable

5. FIRE FIGHTING MEASURES

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FLASHPOINT AND METHOD: Not Established

FLAMMABLE LIMITS: Not Established

EXTINGUISHING MEDIA: Water

FIRE FIGHTING PROCEDURES: None

FIRE EXPLOSION: None

HAZARDOUS DECOMPOSITION PRODUCTS: None

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: No special steps are required beyond with water.

7. HANDLING AND STORAGE

HANDLING: Use of gloves highly recommended.

STORAGE: Store away from food and beverages. Store in a cool, dry place

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Goggles or eye splash guards recommended.

SKIN: Protective gloves recommended

RESPIRATORY: None

PROTECTIVE CLOTHING: None

WORK HYGIENIC PRACTICES: Normal safe practices. Use only in a highly professional manner.

OTHER USE PRECAUTIONS: For professional use only. Keep out of the reach of children.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Thick paste

ODOR: Odorless

COLOR: Gray

VAPOR PRESSURE: Not Applicable

VAPOR DENSITY: Not Applicable

BOILING POINT: Not Applicable

MELTING POINT: Not Applicable

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SOLUBILITY IN WATER: Slightly soluble.

EVAPORATION RATE: (Butyl acetate = 1) Not Established

SPECIFIC GRAVITY: (H₂O=1) 1.5-2

10. STABILITY AND REACTIVITY

STABILITY: Stable.

POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: None

HAZARDOUS DECOMPOSITION PRODUCTS: None

INCOMPATIBLE MATERIALS: None

11. TOXICOLOGICAL INFORMATION

EYE EFFECTS: Contact with eyes may cause short term irritation.

CARCINOGENICITY

IARC: Not Applicable

NTP: Not Applicable

OSHA: Not Applicable

12. ECOLOGICAL INFORMATION

COMMENTS: Not Available

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose in accordance with all local, state and federal regulations. Dispose of waste at an appropriate waste disposal facility according to current applicable laws and regulations

FOR LARGE SPILLS: No special steps are required beyond with water.

14. TRANSPORT INFORMATION

COMMENTS: Not Applicable

15. REGULATORY INFORMATION

COMMENTS Not Available

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16. OTHER INFORMATION

REASON FOR ISSUE: New MSDS Format

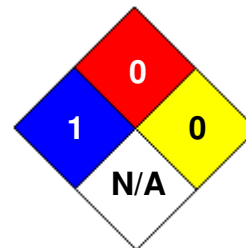
APPROVED BY: J.Hutchins **TITLE:** QA/RA Director

PREPARED BY: T.Swan

INFORMATION CONTACT: 1-800-999-3161

REVISION SUMMARY: Revision #: 1. This MSDS replaces the May 08, 2008 MSDS., , , , , , , , , , , Any changes in information are as follows: In Section 1: Approved by, Title, Prepared By, Date Prepared In Section 2: Potential Health Effects - Inhalation, Signs & Symptoms - Ingestion, Signs & Symptoms - Inhalation, Signs & Symptoms - Skin, Routes of Entry In Section 4: Firstaid - Eyes, Firstaid - Ingestion In Section 5: Extinguishing Media, Fire Fighting Procedures, Fire Explosion In Section 6: Small Spill In Section 7: Storage In Section 8: Skin Protection, Eyes-Face Protection, Other Use Precautions In Section 9: (Group Field) for Vapor Pressure, (Group Field) for Vapor Pressure Density, (Group Field) for Boiling Point, (Group Field) for Melting Point, (Group Field) for Water Solubility, (Group Field) for Specific Gravity, (Group Field) for Evaporation Rate In Section 11: Eye Effects, IARC, Comments, NTP, OSHA In Section 13: For Large Spills In Section 16: NFPA Flammability, NFPA Health, NFPA Reactivity, NFPA Special

NFPA CODES



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