Date Prepared: 09/30/2008

MSDS No: BS1018

Date Revised: 10/28/2015

Revision No: 3

Ortho Technology Prophy Paste

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Ortho Technology Prophy Paste

PRODUCT DESCRIPTION: 6959M7RS

PRODUCT CODE: 15486
GENERIC NAME: Prophy Paste

MANUFACTURER

Ortho Technology, Inc. 17401 Commerce Park Boulevard

Tampa, FL 33647

Emergency Phone: 1-800-999-3161 **E-Mail:** ljohnson@orthotechnology.com

2. HAZARDS IDENTIFICATION

GHS LABEL

Irritating to skin



mark

SIGNAL WORD: WARNING HAZARD STATEMENTS

H303: May be harmful if swallowed.

H320: Causes eye irritation.

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Gray paste

MEDICAL CONDITIONS AGGRAVATED: None known. **ROUTES OF ENTRY:** Ingestion and the skin is possible.

3. COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Name | Wt.% | CAS |
|------------------|-------|----------|
| Sodium Saccharin | < 0.5 | 128-44-9 |

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 copius quantities of milk or water. Call a physician immediately.

INHALATION: Not Applicable

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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

5. FIRE FIGHTING MEASURES

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

EXPOSURE GUIDELINES

| OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200) | | | | | | | |
|---|-----|------------------------|-------------|------------------------|-------------|--|--|
| | | EXPOSURE LIMITS | | | | | |
| | | OSHA PEL | | ACGIH TLV | | | |
| Chemical Name | | ppm | mg/m³ | ppm | mg/m³ | | |
| Sodium Saccharin | TWA | NA = Not Applicable | 15 mg/m3 | NA = Not Applicable | 10 mg/m3 | | |

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

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ODOR: Odorless COLOR: Gray

FLASHPOINT AND METHOD: Not Established

FLAMMABLE LIMITS: Not Established VAPOR PRESSURE: Not Applicable VAPOR DENSITY: Not Applicable BOILING POINT: Not Applicable MELTING POINT: Not Applicable

SOLUBILITY IN WATER: Slightly soluble.

EVAPORATION RATE: (Butyl acetate = 1) Not Established

SPECIFIC GRAVITY: (H2O=1) 1.5-2

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Will not occur

STABILITY: Stable.

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

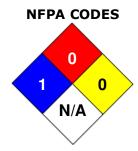
REASON FOR ISSUE: New MSDS Format

APPROVED BY: J.Hutchins **TITLE:** QA/RA Director **PREPARED BY:** T.Swan **Date Revised:** 10/28/2015

INFORMATION CONTACT: 1-800-999-3161

REVISION SUMMARY: This MSDS replaces the 03/19/2014 MSDS. Revised: Section 1: REASON FOR

ISSUE. Section 2:.



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