

MATERIAL SAFETY DATA SHEET

Date Issued: 03/31/2009
MSDS No: OI-1000
Date Revised: 06/24/2009
Revision No: 1

DSX Medic 365

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: DSX Medic 365
PRODUCT DESCRIPTION: Medical Grade Emulsion/Lubricant
PRODUCT CODE: MR553
GENERIC NAME: Instrument Lubricant

MANUFACTURER

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

24 HR. EMERGENCY TELEPHONE NUMBERS

For Chemical Emergency
Spill Leak or Fire Exposure or Accident
Call CHEMTREC Day or Night
Domestic North America 1-800-424-9300
International, Call +1 703-527-3887 (collect calls
accepted)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Liquid, white

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Direct contact irritates slightly, with redness.

SKIN: Short exposure causes no known effect.

INGESTION: Small amounts transferred to the mouth by fingers during use, etc. should not injure.
Swallowing large amounts may injure slightly. No known chronic health effects, but unnecessary exposure to any chemical should be avoided.

INHALATION: Irritation very remote.

CHRONIC EFFECTS: N/A

CARCINOGENICITY: N/A

MEDICAL CONDITIONS AGGRAVATED: N/A

ROUTES OF ENTRY: Eyes, Skin and Ingestion

TARGET ORGAN STATEMENT: N/A

3. COMPOSITION / INFORMATION ON INGREDIENTS

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Chemical Name	Wt. %	CAS
Polydimethyl Siloxane	< 40	631418-62-9
Propylene glycol	< 2	57-56-6
Octylphenoxy polyethoxy ethanol	< 5	9002-93-1
Sorbitan (EO glycol)- Monolaurate	< 2	9005-64-5
Fluoro polymer	< 2	9002-64-0
Water	< 50	7732-18-5

4. FIRST AID MEASURES

EYES: Flush with water.

SKIN: Wipe off and flush with water.

INGESTION: Get medical attention as required.

INHALATION: No first aid should be necessary.

NOTES TO PHYSICIAN: N/A

5. FIRE FIGHTING MEASURES

FLASHPOINT AND METHOD: None

FLAMMABLE LIMITS: None to None

AUTOIGNITION TEMPERATURE: None

FLAMMABLE CLASS: N/A

FLAME PROPAGATION OR BURNING RATE OF SOLIDS: N/A

EXTINGUISHING MEDIA: N/A

EXPLOSION HAZARDS: N/A

FIRE FIGHTING PROCEDURES: N/A

FIRE EXPLOSION: N/A

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Clean Up

GENERAL PROCEDURES: Spill Reporting (DOT CFR 171.8, EPA CFR40 117):

Hazardous Substance: None

Reportable Quantity : N/A

Hazardous Substance Concentration: N/A

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Reportable Quantity of Product: N/A

7. HANDLING AND STORAGE

GENERAL PROCEDURES: N/A

STORAGE: Keep from freezing.

STORAGE TEMPERATURE: N/A

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Local Exhaust: None required
Mechanical (General): Recommended

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Safety glasses

SKIN: Washing at meal time and end of shift is adequate.

RESPIRATORY: No respiratory protection is needed.

PROTECTIVE CLOTHING: N/A

WORK HYGIENIC PRACTICES: N/A

OTHER USE PRECAUTIONS: N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOR: Little Odor

APPEARANCE: Liquid, White

COLOR: White

pH: N/A

VAPOR PRESSURE: N/A

VAPOR DENSITY: That of moisture

BOILING POINT: > (212°F)

FREEZING POINT: N/A

MELTING POINT: N/A

FLASHPOINT AND METHOD: None

SOLUBILITY IN WATER: 90

EVAPORATION RATE: N/A

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SPECIFIC GRAVITY: (H₂O = 1): 1.1

10. STABILITY AND REACTIVITY

STABLE: Yes

HAZARDOUS POLYMERIZATION: No

CONDITIONS TO AVOID: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

INCOMPATIBLE MATERIALS: N/A

11. TOXICOLOGICAL INFORMATION

COMMENTS: N/A

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: N/A

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose in accordance with local, state, and federal regulations.

14. TRANSPORT INFORMATION

COMMENTS: Not Hazardous Materials or Dangerous Goods per USDOT/IATA/ICAO.

15. REGULATORY INFORMATION

EUROPEAN COMMUNITY

EUROPEAN COMMUNITY REGULATORY: N/A

GENERAL COMMENTS: N/A

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

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REVISION SUMMARY: Revision #: 1. This MSDS replaces the April 29, 2009 MSDS., Any changes in information are as follows: In Section 1: 24 Hour Emergency Phone Numbers In Section 14: DOT Proper Shipping Name, DOT Primary Hazard Class/Division, DOT UN/NA Number, DOT Packing Group, Comments

ADDITIONAL MSDS INFORMATION: N/A = Not Applicable. N/A= Not Available, N/E= Not Established. N/D= Not Determined.

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