

# SAFETY DATA SHEET

**Date Issued :** 07/27/2012  
**MSDS No :** OI-1000  
**Date Revised :** 11/03/2015  
**Revision No :** 4

## DSX Medic 365

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** DSX Medic 365  
**PRODUCT DESCRIPTION:** 7189M9JN  
**PRODUCT CODE:** MR553  
**GENERIC NAME:** Instrument Lubricant

#### MANUFACTURER

Ortho Technology, Inc.  
17401 Commerce Park Boulevard  
Tampa, FL 33647  
**Emergency Phone:** 1-800-999-3161  
**E-Mail:** ljohnson@orthotechnology.com

#### 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

#### GHS LABEL

Causes eye irritation.



Exclamation  
mark

**SIGNAL WORD:** WARNING

#### HAZARD STATEMENTS

H320: Causes eye irritation.

#### EMERGENCY OVERVIEW

**PHYSICAL APPEARANCE:** Liquid, white

**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

# SAFETY DATA SHEET

**Date Issued :** 07/27/2012  
**MSDS No :** OI-1000  
**Date Revised :** 11/03/2015  
**Revision No :** 4

## DSX Medic 365

INGREDIENT(S)	CAS	Wt.%
Polydimethyl Siloxane	631418-62-9	30 - 60
Propylene glycol	57-56-6	1.5 - 5
Octylphenoxy polyethoxy ethanol	9002-93-1	3 - 7
Sorbitan (EO glycol)- Monolaurate	9005-64-5	1.5 - 5
Fluoro polymer	9002-64-0	1.5 - 5
Water	7732-18-5	30 - 60

### 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.

#### **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

**NOTES TO PHYSICIAN:** N/A

### 5. FIRE FIGHTING MEASURES

**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

Reportable Quantity of Product: N/A

# SAFETY DATA SHEET

**Date Issued :** 07/27/2012  
**MSDS No :** OI-1000  
**Date Revised :** 11/03/2015  
**Revision No :** 4

## DSX Medic 365

### 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

**FLASHPOINT AND METHOD:** None

**FLAMMABLE LIMITS:** None to None

**AUTOIGNITION TEMPERATURE:** None

**VAPOR PRESSURE:** N/A

**VAPOR DENSITY:** That of moisture

**BOILING POINT:** > (212°F)

**FREEZING POINT:** N/A

**MELTING POINT:** N/A

**SOLUBILITY IN WATER:** 90

**EVAPORATION RATE:** N/A

**SPECIFIC GRAVITY:** (H<sub>2</sub>O = 1): 1.1

### 10. STABILITY AND REACTIVITY

**REACTIVITY:** Yes

**HAZARDOUS POLYMERIZATION:** No

**CONDITIONS TO AVOID:** N/A

# SAFETY DATA SHEET

**Date Issued :** 07/27/2012  
**MSDS No :** OI-1000  
**Date Revised :** 11/03/2015  
**Revision No :** 4

## DSX Medic 365

**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

**GENERAL COMMENTS:** N/A

### 16. OTHER INFORMATION

**REASON FOR ISSUE:** Updated Chemical Composition

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

**PREPARED BY:** T. Swan

**INFORMATION CONTACT:** 1-800-999-3161

**REVISION SUMMARY:** This MSDS replaces the 03/19/2014 MSDS. Revised: **Section 2:** .

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

**MANUFACTURER DISCLAIMER:** Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).