

MATERIAL SAFETY DATA SHEET

Date Issued: 06/09/2009
 MSDS No: IS1008
 Date Revised: 06/09/2009
 Revision No: 2

TruTack™ Brush-On Tray Adhesive

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: TruTack™ Brush-On Tray Adhesive
PRODUCT DESCRIPTION: Liquid Brush-on tray adhesive
PRODUCT CODE: AL-741-002
CHEMICAL FAMILY: Isopropanol
GENERIC NAME: Adhesive

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: Amber liquid with characteristic solvent odor

POTENTIAL HEALTH EFFECTS

EYES: Severely irritating to the eyes.

SKIN: Skin irritation

INHALATION: Inhalation may cause dizziness, nausea, and respiratory irritation

SIGNS AND SYMPTOMS OF OVEREXPOSURE

ACUTE TOXICITY: Chronic overexposure may cause liver, kidney, or brain damage

MEDICAL CONDITIONS AGGRAVATED: Not determined

ROUTES OF ENTRY: Inhalation, ingestion.

3. COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Name | CAS |
|---------------|----------|
| Isopropanol | 67-63-0 |
| Toluene | 108-88-3 |

4. FIRST AID MEASURES

EYES: Flush eye with copious amounts of water. Call a physician.

SKIN: Wash with soap and water for at least 15 minutes. remove any contaminated clothing.

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INGESTION: Do not induce vomiting. Give large quantities of water. Call a physician.

INHALATION: Move to fresh air. If breathing is labored, administer oxygen.

5. FIRE FIGHTING MEASURES

FLASHPOINT AND METHOD: 80F

EXTINGUISHING MEDIA: CO2 or Dry chemical

EXPLOSION HAZARDS: Heating may cause pressure build up and possible rupture of the container.

FIRE FIGHTING PROCEDURES: Fight advanced fires from a protected location. Use water spray to cool containers exposed to fire

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Remove ignition sources. Add vermiculite or clay to absorb spill. Use recommended protective and explosion proof equipment.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Do not store or handle the product in presence of heat, sparks, or open flame.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields (or goggles) and a face shield.

PROTECTIVE CLOTHING: Not determined

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOR: Solvent odor

COLOR: Amber

VAPOR PRESSURE: 28 mm Hg

VAPOR DENSITY: Not determined

BOILING POINT: Not Determined

MELTING POINT: Not Determined

FLASHPOINT AND METHOD: 80F

SOLUBILITY IN WATER: Appreciable

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EVAPORATION RATE: Not Determined

SPECIFIC GRAVITY: (H₂O = 1): 0.900

10. STABILITY AND REACTIVITY

STABILITY: Stable.

POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Heating may cause pressure build up and possible rupture of the container

HAZARDOUS DECOMPOSITION PRODUCTS: Not determined

INCOMPATIBLE MATERIALS: Oxidizers

11. TOXICOLOGICAL INFORMATION

COMMENTS: No carcinogenicity or mutagenicity effects are known.

12. ECOLOGICAL INFORMATION

COMMENTS: None Reported.

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Adhesives, (containing flammable liquid)

PRIMARY HAZARD CLASS/DIVISION: 3

UN/NA NUMBER: UN1133

PACKING GROUP: III

NAERG: 128

LABEL: Flammable Liquid

AIR (ICAO/IATA)

SHIPPING NAME: Adhesives, (containing flammable liquid)

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SPECIAL PROVISIONS: A3

LABEL: Flammable Liquid

15. REGULATORY INFORMATION

COMMENTS None Reported

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 #: 2. This MSDS replaces the June 09, 2009 MSDS.

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