MSDS Material Safety Data Sheet

Mercedes Medical Inc. 7590 Commerce Court Sarasota, FL 34243

Phone: 800-331-2716 Fax: 800-359-9907

www.mercedesmedical.com

Mold Release Spray

SECTION 1 PRODUCT IDENTIFICATION

NAME: Mold Release Spray
Mercedes ORDER NUMBER: MER 6015125ML
SYNONYMS: Mold Release Agent
CAS NO: Does not apply
FORMULA: Does not apply
DATE: May 2005

****LABEL HAZARD STATEMENT AND PRECAUTIONS****

WARNING! FLAMMABLE LIQUID, VAPOR AND MIST. MAY BE HARMFUL IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN. MAY CAUSE IRRITATION. Keep away from heat, sparks and flame. Avoid contact with skin, eyes and clothing. Avoid breathing vapor. Keep container tightly closed. Use only with adequate ventilation. Wash thoroughly after handling.

SECTION 2 HAZARDOUS INGREDIENTS / EXPOSURE LIMITS

INGREDIENT/CAS NOOSHA PELACGIH TLVEthyl Alcohol/64-17-51000 ppm TWA1000 ppm TWAIsopropyl Alcohol 67-63-0400 ppm TWA200 ppm TWA

400 ppm STEL

Triton X-100 N/E N/E

SECTION 3 PHYSICAL / CHEMICAL CHARACTERISTICS

SOLUBILITY IN WATER: Miscible BOILING POINT (C): N/E VAPOR PRESSURE (mm Hg): N/E VAPOR DENSITY: N/E

SPECIFIC GRAVITY: N/E MELTING POINT (C): N/E

EVAPORATION RATE: N/E

APPEARANCE AND ODOR: Clear colorless liquid. Grain alcohol odor.

SECTION 4 FIRE / EXPLOSION HAZARD DATA

FLASH POINT (C): 78

AUTOIGNITION TEMPERATURE (C): N/E

FLAMMABLE LIMITS (%)

UEL: N/E

LEL: N/E

EXTINGUISHING MEDIA: Water spray, dry chemical, "alcohol" foam, CO₂. Water may be ineffective.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear self-contained breathing apparatus with full facepiece operated in pressure-demand or other positive-pressure mode.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Vapor can flow to distant ignition sources and flash back.

SECTION 5 REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: Heat, flames, sources of ignition.

MATERIALS TO AVOID: Strong oxidizers, silver salts, acid chlorides, alkali metals, metal hydrides,

hydrazine.

HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO₂
HAZARDOUS POLYMERIZATION: Does not occur.

SECTION 6 HEALTH HAZARD DATA

ROUTES OF ENTRY AND EFFECTS OF OVEREXPOSURE INHALATION: Causes respiratory tract irritation.

May cause drowsiness, loss of appetite, inability to concentrate.

SKIN CONTACT: May cause irritation and dehydration.

EYE CONTACT: May cause irritation.

SKIN ABSORPTION: N/I

INGESTION: May cause intoxication, headache, blindness.

CHRONIC: Causes drying of skin. May affect nervous system, liver.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Skin or eye disorders, impaired liver

or kidney function.

CARCINOGENICITY: None

****FIRST AID PROCEDURES****

EYE CONTACT: Immediately flush with plenty of water for at least 15 minutes. Get medical attention.

SKIN CONTACT: Immediately flush with plenty of water for at least 15 minutes, while removing contaminated clothing and shoes. Get medical attention for persistent irritation.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

INGESTION: If conscious, induce vomiting immediately as directed by medical personnel.

SECTION 7 PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED: Ventilate area and remove sources of ignition. Absorb spill with inert material and containerize for disposal.

WASTE DISPOSAL METHOD: Dispose in accordance with all applicable federal, state, and local environmental regulations.

Store tightly closed in an approved flammable liquid storage area.

SECTION 8 CONTROL MEASURES

VENTILATION: Local preferred.

RESPIRATORY PROTECTION: Full face piece respirator.

EYE PROTECTION: Chemical splash goggles and/or full face shield.

SKIN PROTECTION: Gloves, lab coat and impervious apron.

MERCEDES MEDICAL INC. MAKES NO REPRESENTATION AS TO THE COMPREHENSIVENESS OR ACCURACY OF THIS INFORMATION. INDIVIDUALS RECEIVING THIS INFORMATION MUST EXERCISE THEIR INDEPENDENT JUDGMENT IN DETERMINING ITS APPROPRIATENESS FOR A PARTICULAR PURPOSE. ACCORDINGLY, MERCEDES MEDICAL INC. WILL NOT BE RESPONSIBLE FOR DAMAGES OF ANY KIND OR NATURE RESULTING FROM THE USE OF ANY SUCH INFORMATION. NO REPRESENTATIONS OR WARRANTIES OF ANY KIND OR NATURE, INCLUDING BUT NOT LIMITED TO: EXPRESS WARRANTIES, IMPLIED WARRANTIES OF MERCHANTABILITY, OR WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE, ARE MADE HEREUNDER WITH RESPECT TO THE INFORMATION SET FORTH HEREIN OR TO THE PRODUCT TO WHICH THE INFORMATION REFERS.