TARGET COATINGS, Inc. PO Box 1582 RUTHERFORD, NEW JERSEY 07070 USA 800-752-9922 www.targetcoatings.com

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SECTION I PRODUCT IDENTIFICATION

Product Trade Name:

Chemical Name: Manufacturer: Effective Date: EM6000 Production Lacquer (EM6100, 6200, 6300, 6400) Compound, Coating Target Coatings, Inc. November 1, 2014..Revision 1

SECTION II

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PHYSICAL DATA

Boiling Point: Freezing Point: Weight Per Gallon: Vapor Density: Evaporation Rate: Solubility in Water: pH: Appearance and Odor: VOC Content (Actual): HAPS Content: 212 F 30F 8.66 lbs. / Gal. Heavier then Air. Slower then N-Butyl Acetate Infinitely miscible 8.0 – 8.5 Translucent Liquid, Acrylic Odor 41 Grams /Litre 0

SECTION III

COMPOSITION INFORMATION

INGREDIENT Acrylic Copolymer Resin Dipropylene Glycol Monomethyl Ether Propylene Glycol Monomethyl Ether Water Approx. Wt%SARA-313CAS#30 max.N/A63744-68-305 max.N/A34590-94-205 max.N/A107-98-260 max.N/A7732-18-5

SECTION IV HAZARDOUS INGREDIENTS

INGREDIENT

Approx. Wt% TLV PEL(TWA) STEL CAS#

None Of The Ingredients In This Product Meet The Definition Of "Hazardous Chemical" Given In The OSHA Hazard Communication Regulation 29CFR 1910.120 (C)

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SECTION V TOXICOLOGICAL PROPERTIES

LD50:

Threshold Limit Value: Effects of Acute Exposure: Ingestion: Inhalation: Not determined No limit determined

Intense mucous membrane irritation Prolonged exposure may produce headaches, and mucous membrane irritation. Direct contact will cause irritation

Direct contact will cause extensive

Skin Contact: Eye Contact: irritation Effects of Chronic Exposure:

None determined

SECTION VI PREVENTIVE MEASURES

INDUSTRIAL HYGIENE IN THE WORKPLACE

RESPIRATORY PROTECTION: An approved organic-vapor full-face respirator is advised for poor ventilation or spray applications.

VENTILATION: LOCAL EXHAUST- None required

MECHANICAL(GENERAL)- Provide adequate ventilation.

PROTECTIVE GLOVES: Wear rubber gloves.

EYE PROTECTION: Wear approved safety glasses with side shields.

OTHER PROTECTIVE EQUIPMENT: Wear protective work clothes.

STORAGE AND HANDLING PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: store at 40F-90F. this product is safe for consumer resale. Keep from freezing. Keep away from Fire and Heat (Any ignition source). Keep containers closed when not in use. Provide adequate ventilation.

KEEP OUT OF REACH OF CHILDREN

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Halt spill at source and contain or dike spill with inert absorbent material. Transfer liquid to containers for recovery or disposal. Shovel absorbent into drums for disposal in accordance with local, state, and federal regulations.

RECOMMENDED WASTE DISPOSAL METHODS: Material should not be flushed into sewer system. If this material becomes a waste, it does not meet the criteria of a hazardous waste as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261, since it has neither the characteristics of Subpart C nor listed in Subpart D. After the material has been collected, dispose of in accordance with regulations applicable to non-hazardous liquid wastes.

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SECTION VII FIRST AID MEASURES

EMERGENCY FIRST AID PROCEDURES

- INGESTION:Do not induce vomiting. Administer large amounts of milk and call a
physician.INHALATION:Remove to fresh air and consult with a physician if symptoms persist.
- **SKIN CONTACT:** Promptly wash area with soap and water, and rinse thoroughly. Remove contaminated clothing.
- **EYE CONTACT:** Promptly flush eyes with large amounts of fresh water for at leas 15 minutes. Contact a physician immediately.

SECTION VIII REGULATORY INFORMATION

SUPERFUND AMENDMENT AND REAUTHORIZATION ACT OF 1986 (SARA TITLE III)

SECTION 302- EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355): This product does not contain materials listed in Appendix A and B as an Extremely Hazardous Substance. SECTION 311/312- MATERIAL SAFETY DATA SHEET REQUIREMENTS (40 CFR 370): Materials listed in 29 CFR 1910, Subpart Z is identified in Section IV. None are known or suspected carcinogens listed by the National Toxicology Program, International Agency of Research on Cancer, or OSHA.

SECTION 313- LIST OF TOXIC CHEMICALS (40 CFR 372): Listed materials contained in this product are identified in Sections II or IV of this MSDS.

CLEAN AIR ACT AMENDMENT OF 1990

This product does not contain, and has not contacted during manufacture, any Ozone depleting Substances.

SECTION IX FIRE AND EXPLOSION HAZARD DATA

 FLASH POINT:
 Greater than 200 F

 AUTOIGNITION TEMPERATURE:
 N/A

 EXTINGUISHING MEDIA:
 Water mist, Foam, CO2, dry chemical.

 FLAMMABLE LIMITS:
 LOWER:
 Not Applicable

 UPPER:
 Not Applicable

 SPECIAL FIREFIGHTING PROCEDURES:
 Toxic gasses may be released.
 Use self-contained

 breathing apparatus.
 UNUSUAL FIRE/EXPLOSIVE HAZARDOUS:
 None.

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SECTION X HAZARD RATING INFORMATION

HMIS HAZARD RATING:

4= EXTREME

- 3= HIGH
- 2= MODERATE
- 1= SLIGHT
- 0= INSIGNIFICANT

TOXICITY= 1 FIRE= 0 REACTIVITY= 0 SPECIAL= G

SECTION XI REACTIVITY DATA

STABILITY: Stable CONDITIONS TO AVOID: Temperatures of 212F or over will cause boiling of water. INCOMPATIBILITY: Treat as water. HAZARDOUS POLYMERIZATION: Will not occur. HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition on burning may produce toxic gasses.

SECTION XII USER'S RESPONSIBILITY

Target Coatings cannot anticipate all conditions of handling and use of this product. Therefore, **Target Coatings** accepts no responsibility for results obtained by application of this information, or safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. **Target Coatings** will accept no liability for damages or loss incurred from the improper handling and us of this product.

SECTION XIII SPECIAL PRECAUTIONS

PRECAUTION:

READ MSDS BEFORE USE

SECTION XIV PREPARATION INFORMATION

This Material Safety Data Sheet was prepared by: Target Coatings, Inc. Telephone Number: 1-800-752-9922