U. S. DEPARTMENT OF LABOR OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

MATERIAL SAFETY DATA SHEET

EFFECTIVE 06-01-2011

SECTION I

TAK SYSTEMS 14 KENDRICK ROAD WAREHAM, MA 02571 TRANSPORTATION EMERGENCY: (508) 295-9630

MEDICAL EMERGENCY: (508) 295-9630

TRADE NAME AND SYNONYMS: Model Bloc

FORMULA: Proprietary

SECTION II – HAZARDOUS INGREDIENTS

COMPONENT

%

TLV (UNITS)

SARA Regulatory Compliance Information:

Sec. 312: None Sec 313: None

SECTION III - PHYSICAL DATA

BOILING POINT: N/A

MELTING POINT: N/A

SPECIFIC GRAVITY: 1.06

SOLUBILITY IN WATER: Nil

VAPOR PRESSURE (mmHg): <5mm
VAPOR DENSITY (AIR=1): N/A

EVAPORATION RATE: N/A

% VOLATILE BY VOLUME: N/A

APPEARANCE & ODOR: Odor free, putty-like, white or coral

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A

FLAMMABLE LIMITS: N/A

EXTINGUISHING MEDIA: CO2, Dry Chemical, Foam

SPECIAL FIRE-FIGHTING PROCEDURES: Use self-contained breathing apparatus when fighting fires in enclosed areas. Use protective clothing when fighting fires involving chemicals.

UNUSUAL FIRE & EXPLOSION HAZARDS: None

SECTION V – HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: N/A

EFFECT OF OVEREXPOSURE: N/A

EMERGENCY AND FIRST AID PROCEDURES: Flush eyes and skin with water.

COMMENTS: No known adverse chronic health effects, but unnecessary exposure to any chemical should be avoided.

SECTION VI – REACTIVITY DATA

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITION TO AVOID: Oxidizing materials.

INCOMPATIBILITY (MATERIALS TO AVOID):

SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove product and use absorbent material to take care of any oil-like residue.

DISPOSAL PROCEDURE: Bury in a landfill where permitted under appropriate Federal, State, and Local regulations.

SECTION VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE): None.

VENTILATION: None needed.

EYE & SKIN PROTECTION: Safety glasses, washing at mealtime and at end of shift.

OTHER PROTECTIVE EQUIPMENT: None needed.

SECTION IX - STORAGE AND HANDLING PRECAUTIONS

PRECAUTION TO BE TAKEN IN HANDLING AND STORING: None applicable.

OTHER PRECAUTION: None.

SECTION X – REGULATORY INFORMATION

STATUS ON SUBSTANCE LISTS: The concentrations shown are maximum or ceiling levels (weight %) to be used for calculations for regulation. Trade Secrets are indicated by TS.

FEDERAL EPA

Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) requires notification of the National Response Center of release of quantities of Hazardous Substances equal to or greater than the reportable quantities (RQs) in 40 CFR 302.4.

Component present in this product at a level which could require reporting under statute are: None

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQs) in 40 CFR 355 (used for SARA 302, 304, 311 and 312)

Components present in this product at a level which could require reporting under statute are: None

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all MSDSs that are copied and distributed for this material.

Components present in this product at a level which could require reporting under statue are: None

California: Substances known to the state of California is cause cancer, birth defect or other reproductive harm: None known

Massachusetts: Right-to-know, Substance List (MSL) Hazardous Substances and Extraordinarily Hazardous Substances on the MSL must be identified when present in products.

Components present in this product at a level which could require reporting under the statute: None known

PENNSYLVANIA: Right-to-know, Hazardous substance List Hazardous substances and Special Hazardous Substances on the list must identify when present in products.

Components present in this product at a level which could require reporting under the statute: None known

New Jersey: Substances on the New Jersey workplace hazardous substance list present at a concentration of 1% or more (0.1% for substances identified as carcinogens, mutagens or teratogens): None known

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