MORTAR NET® WITH INSECT BARRIER
MATERIAL SAFETY DATA SHEET
1 INCH

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

| PRODUCT NAME:       | 1 Inch Mortar Net                  |
| SYNONYMS:           | Mortar Net, entangled filament mat, mortar catching device |
| PRODUCT CODES:      | MN7125-40R-2GRN                    |
| MANUFACTURER:       | Mortar Net® USA, Ltd.              |
| DIVISION:           | 326 Melton Road, Burns Harbor      |
| ADDRESS:            | 326 Melton Road, Burns Harbor      |
| PHONE:              | 800-664-6638                       |
| FAX PHONE:          | 219-787-5088                       |
| CHEMICAL NAME:      | Polyethylene Terephthalate/Polycaprolactum |
| CHEMICAL FORMULA:   | (C₉H₈O₆)₉ / (C₂H₆NO₂)             |
| PRODUCT USE:        | Mortar catching device             |

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

| INGREDIENT:         | Polyethylene Terephthalate/Polycaprolactum |
|                     | This product contains no chemical subject to SARA Title III Section 313 supplier notification requirements. |

SECTION 3: HAZARDS IDENTIFICATION

| OSHA HAZARD COMMUNICATION STANDARD: | Finished goods produced by Colbond Inc. are legally deemed as "articles" and as such are exempt from the Code of Federal Regulations, Title 29, Chapter XVII, Part 1910, Subpart Z, Section 1910.1200 of the OSHA Hazard Communication Standard. Therefore, in accordance with the provisions of this Standard, Material Safety Data Sheets are not required of non-hazardous goods deemed as "articles." |
| EMERGENCY OVERVIEW:                | Fabric Color-Grey Mat Color- green Odor-none |
| ROUTES OF EXPOSURE:                | Skin contact, Inhalation, Ingestion |
| POTENTIAL HEALTH EFFECTS:          | EYES: Not expected to be a health hazard. |
|                                   | SKIN: Not expected to be a health hazard from skin exposure. |
|                                   | INGESTION: Not expected to be a health hazard via ingestion. |
|                                   | INHALATION: No adverse health effects expected from Inhalation. |
| CHRONIC HEALTH HAZARDS:            | No adverse health effects expected. |
| MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: | No Information found. |

SECTION 4: FIRST AID MEASURES

| EYES:                           | Not expected to require first aid measures. Wash thoroughly with running water. Get medical advice if irritation develops. |
| SKIN:                           | Not expected to require first aid measures. Wash exposed area with soap and water. Get medical advice if irritation develops. |
| INGESTION:                      | Not expected to require first aid measures. If large amounts were swallowed, give water to drink and get medical advice. |
| INHALATION:                     | Not expected to require first aid measures. Remove to fresh air. Get medical attention for any breathing difficulty. |
MORTAR NET® WITH INSECT BARRIER
MATERIAL SAFETY DATA SHEET, CONTINUED
0.4 INCH

SECTION 6: FIRE-FIGHTING MEASURES

FIRE:
Not considered to be a fire hazard. Liberates toxic gases when involved in a fire.

EXPLOSION:
Not considered to be an explosion hazard

AUTOIGNITION TEMPERATURE:
Approximately 508°C Polyethylene Terephthalate/350°C Polycapro lactum

EXTINGUISHING MEDIA:
Water spray, Dry chemical, Carbon dioxide

SPECIAL FIRE FIGHTING PROCEDURES:
Fire fighters and others exposed to products of combustion should wear self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.

FIRE & EXPLOSION HAZARDS:
None

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES:
Solid material, normal clean up procedure

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE:
Polycapro lactum- Keep away from sparks, heat, & flame. May react with strong oxidizing agents and should not be stored near such materials.

Polyethylene Terephthalate- Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION:
Heat only in areas with appropriate exhaust ventilation.

RESPIRATORY PROTECTION:
No personal respiratory protective equipment normally required

EYE PROTECTION:
Safety glasses with side-shields

SKIN PROTECTION:
Long sleeved clothing and/or protective gloves.

WORK HYGIENIC PRACTICES:
Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

EXPOSURE GUIDELINES:
Not determined

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:
Mat: Green Fabric: Lt. Grey

ODOR:
Nil

PHYSICAL STATE:
Solid

BOILING POINT:
NA

MELTING POINT:
258°C Polyethylene Terephthalate/220°C Polycapro lactum

SPECIFIC GRAVITY:
1.38 Polyethylene Terephthalate/1.13 Polycapro lactum

VAPOR PRESSURE/DENSITY:
NA

SOLUBILITY IN WATER:
Negligible

PERCENT SOLIDS BY WEIGHT:
100%

PERCENT VOLATILE:
None
MORTAR NET® WITH INSECT BARRIER
MATERIAL SAFETY DATA SHEET, CONTINUED
0.4 INCH

<table>
<thead>
<tr>
<th>VOLATILE ORGANIC COMPOUNDS (VOC):</th>
<th>None</th>
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<tr>
<td>MOLECULAR WEIGHT:</td>
<td>(192.16)_n, (113.16)_n</td>
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**SECTION 10: STABILITY AND REACTIVITY**

**STABILITY:** Stable at ambient temperatures

**CONDITIONS TO AVOID:** Avoid direct contact with flame

**INCOMPATIBILITY:** Oxidizers

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** Polycaprolactum- Carbon dioxide (CO₂), carbon monoxide (CO), oxides of nitrogen (NOₓ), other hazardous materials, and smoke are all possible. Polyethylene Terephthalate- Carbon dioxide (CO₂), carbon monoxide (CO), oxides of nitrogen (NOₓ), other hazardous materials, and smoke are all possible.

**HAZARDOUS POLYMERIZATION:** Will not occur

**SECTION 11: TOXICOLOGICAL INFORMATION**

**TOXICOLOGICAL INFORMATION:** Fabric is composed of two solid organic polymers. Mat is composed of one organic polymer. No physical or health hazards associated with the use of these products.

**SECTION 12: ECOLOGICAL INFORMATION**

**ECOLOGICAL INFORMATION:** Does not biodegrade. Reclaim for reprocessing if possible.

**SECTION 13: DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL METHOD:** Dispose of waste as non-hazardous solid waste in accordance with federal, state or provincial and local codes.

**SECTION 14: TRANSPORT INFORMATION**

**U.S. DEPARTMENT OF TRANSPORTATION:** Finished products manufactured by Colbond Inc. are not regulated by D. O. T. when shipped domestically by land.

**CANADIAN TDG INFORMATION:** The Transportation of Dangerous Goods Classification for this product is: Not Regulated.

**SECTION 15: REGULATORY INFORMATION**

**U.S. FEDERAL REGULATIONS:** SARA Title III, Section 313: Not listed

NPCHA/HMIS Rating: Health 0 (minimal); Flammability 1 (slight); Reactivity 0 (minimal)

**CANADIAN REGULATIONS:** WHMIS Information: This product is not a "Controlled Product" under WHMIS.

**SECTION 16: OTHER INFORMATION**

**OTHER INFORMATION:** The information provided is correct to the best of our knowledge, information and belief at the date of its publication. The information given as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.