Quality, High Performance Plastic Blast Media

SECTION I - IDENTIFICATION

<table>
<thead>
<tr>
<th>MANUFACTURER'S NAME</th>
<th>OPTI-BLAST, INC.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADDRESS (number, street, city, state and zip code)</td>
<td>4032 NORTH JACKSON, JACKSONVILLE, TEXAS 75786</td>
</tr>
<tr>
<td>MATERIAL DESCRIPTION PROPER SHIPPING NAME</td>
<td>PLASTIC MATERIAL FREE FLOWING ITEM OBT2 CLASS 55</td>
</tr>
<tr>
<td>HAZARD CLASSES (as applicable)</td>
<td>NON-REGULATED</td>
</tr>
<tr>
<td>EMERGENCY TELEPHONE NO.</td>
<td>(903) 589-0452</td>
</tr>
<tr>
<td>MANUFACTURER'S D&amp;B NO.</td>
<td>8834928856</td>
</tr>
<tr>
<td>RECOMMENDED USE</td>
<td>INDUSTRIAL CLEANING, BLASTING AND COATING REMOVAL</td>
</tr>
<tr>
<td>CHEMICAL FAMILY</td>
<td>THERMOSET UREA COMPOUND-CROSSLINKED</td>
</tr>
</tbody>
</table>

SECTION II - HAZARDS IDENTIFICATION
(list all ingredients)

<table>
<thead>
<tr>
<th>HAZARDS STATEMENT</th>
<th>MECHANICAL INJURY TO EYES AND/OR SKIN CAN OCCUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>HAZARDS NOT OTHERWISE CLASSIFIED (HNOC)</td>
<td>MAY BE HARMFUL IN CONTACT WITH SKIN</td>
</tr>
<tr>
<td>PHYSICAL STATE</td>
<td>SIGNAL WORD</td>
</tr>
<tr>
<td>GRANULAR</td>
<td>WARNING</td>
</tr>
<tr>
<td>ODOR</td>
<td>NO ODOR</td>
</tr>
<tr>
<td>PRECAUTIONARY STATEMENT</td>
<td>KEEP DRY TO MAINTAIN MATERIAL IN USABLE CONDITION. STORE IN ORIGINAL CONTAINER TO IDENTIFY.</td>
</tr>
<tr>
<td>CLASSIFICATION</td>
<td>PLASTIC ABRASIVE</td>
</tr>
<tr>
<td>APPEARANCE</td>
<td>MULTI-COLORED</td>
</tr>
<tr>
<td>CAS REGISTRY NO.</td>
<td>9011-05-06</td>
</tr>
<tr>
<td>APPROX. WEIGHT PERCENTAGE</td>
<td>&gt;97</td>
</tr>
<tr>
<td>PROPRIETARY</td>
<td></td>
</tr>
<tr>
<td>002764-13-8</td>
<td></td>
</tr>
<tr>
<td>&lt;1</td>
<td></td>
</tr>
</tbody>
</table>

** IF CHEMICAL NAME/CAS NO. IS "PROPRIETARY" AND/OR WEIGHT >5% IS LISTED AS A RANGE, THE SPECIFIC CHEMICAL IDENTITY AND/OR PERCENTAGE OF COMPOSITION HAS BEEN WITHHELD AS A TRADE SECRET. **

SECTION III - COMPOSITION/ INFORMATION ON INGREDIENTS

SYNONYMS

| CHEMICAL FAMILY | THERMOSET UREA COMPOUND-CROSSLINKED |
| FORMULA | THERMOSET PLASTICS |
| UREA POLMERIZED/RESISTAT |

<table>
<thead>
<tr>
<th>CHEMICAL NAME(S)</th>
<th>CAS REGISTRY NO.</th>
<th>APPROX. WEIGHT PERCENTAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>POLYMERIZED UREA MOLDING COMPOUND</td>
<td>9011-05-06</td>
<td>&gt;97</td>
</tr>
<tr>
<td>PIGMENTS AND ADDITIVES</td>
<td>PROPRIETARY</td>
<td></td>
</tr>
<tr>
<td>RESISTAT (ANTI-STATIC AGENT)</td>
<td>002764-13-8</td>
<td>&lt;1</td>
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</tbody>
</table>

SECTION IV - FIRST-AID MEASURES

<table>
<thead>
<tr>
<th>FIRST AID MEASURES</th>
<th>MOST IMPORTANT SYMPTOMS AND EFFECTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>EYE CONTACT - RINSE EYELIDS IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES</td>
<td>EXPOSURE TO EYES FROM DUST MAY CAUSE IRRITATION TO EYES. POTENTIAL OF BLIND</td>
</tr>
<tr>
<td>SKIN CONTACT - WASH SKIN THOROUGHLY WITH MILD SOAP AND WATER</td>
<td>IMMEDIATE MEDICAL ATTENTION &amp; SPECIAL TREATMENT NEEDED</td>
</tr>
<tr>
<td>INHALATION - IF SWALLOWED, GIVE LARGE AMOUNTS OF WATER</td>
<td>TREAT SYMPTOMATICALLY</td>
</tr>
</tbody>
</table>

SECTION V - FIRE FIGHTING MEASURES

| SUITABLE EXTINGUISHING EQUIPMENT | UNSUITABLE EXTINGUISHING MEDIA |
| DRY CHEMICAL, COS, WATER SPRAY OR REGULAR FOAM AND STEAM | N/A |
| SPECIFIC HAZARDS ARISING FROM THE CHEMICAL | HAZARDOUS COMBUSTION PRODUCTS |
| SEALED CONTAINERS CAN BUILD UP PRESSURE IF EXPOSED TO HEAT | CARBON MONOXIDE, NITROGENS OXIDES (NOx) |
| PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS | SENSITIVITY TO STATIC DISCHARGE |
| IN CASE OF FIRE, WEAR SELF-CONTAINED BREATHING APPARATUS PRESSURE-DEMAND | AVOID GENERATING DUST |

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01/01/2016
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SECTION VI - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS
WEAR PROTECTIVE CLOTHING

METHODS FOR CONTAINMENT
PREVENT FURTHER LEAKAGE OR SPILLAGE

METHODS FOR CLEAN UP
CAREFULLY SWEEP, SCOOP OR VACUUM AND PLACE IN SUITABLE CONTAINER. AVOID GENERATING DUST. IF POSSIBLE, COMPLETE CLEANUP ON A DRY BASIS

SECTION VII - HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING
KEEP DRY TO MAINTAIN IN USABLE CONDITION. STORE IN ORIGINAL CONTAINER TO IDENTIFY. AVOID BREATHING IN DUST.

HANDLING INCOMPATIBLE CHEMICALS
USE ONLY IN WELL VENTILATED AREAS. MINIMIZE DUST GENERATION AND ACCUMULATION.

SAFE STORAGE CONDITIONS
STORE IN CLOSED, PROPERLY Labeled CONTAINERS IN VENTILATED AREAS.

GENERAL HYGIENE PRACTICES
EATING, DRINKING, AND SMOKING ARE PROHIBITED IN WORK AREAS.

INCOMPATIBLE MATERIALS
OXIDIZING AGENTS

SECTION VIII - EXPOSURE CONTROLS/ PERSONAL PROTECTION

EXPOSE GUIDELINES
CONTAINS NO SUBSTANCES WITH OCCUPATIONAL EXPOSURE LIMIT VALUES

SPECIAL REQUIREMENTS FOR PPE
RESPIRATORY PROTECTION - MUSEANCE DUST MASK.
EYE PROTECTION - WEAR SAFETY GLASSES OR GOGGLES WITH SIDE SHIELDS.
SKIN PROTECTION - WEAR PVC OR NITRILE RUBBER GLOVES.

GENERAL HYGIENE - HANDLE WITH INDUSTRIAL HYGIENE/SAFETY PRACTICES

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE - GRANULAR
EVAPORATION RATE - N/D
FLAMMABILITY (SOLID, GAS) - N/D
VAPOR DENSITY - N/A
ODOR THRESHOLD - N/D
PH - 4-8
SPECIFIC GRAVITY - 1.5 (+WATER)
FLASH POINT - N/A
VAPOR PRESSURE - N/A
ODOR - NO ODOR
WATER SOLUBILITY - INSOLUBLE
SOLUBILITY IN OTHER SOLVENTS - N/D
DYNAMIC VISCOSITY - N/A
COLOR - VARIOUS
UPPER FLAMMABILITY LIMITS - N/A
LOWER FLAMMABILITY - N/A
KINEMATIC VISCOSITY - N/A
APPEARANCE - GRANULES ONE OR SEVERAL COLORS
PARTITION COEFFICIENT - N/D
AUTO-IGNITION - N/D
EXPLOSIVE PROPERTIES - DUST CAN FORM AN EXPLOSIVE MIXTURE WITH AIR.
DECOMPOSITION TEMPERATURE - N/D
MELTING POINT/ FREEZING POINT - N/A
BOILING POINT/BOILING RANGE - N/A
OXIDIZING PROPERTIES - N/D

SECTION X - STABILITY AND REACTIVITY

CHEMICAL STABILITY
STABLE UNDER RECOMMENDED STORAGE CONDITIONS.

HAZARDOUS POLYMERIZATION
HAZARDOUS POLYMERIZATION DOES NOT OCCUR.

POSSIBILITY OF HAZARDOUS REACTIONS
NONE UNDER NORMAL, RECOMMENDED PROCESSING.

HAZARDOUS DECOMPOSITION PRODUCTS
SMOKES. CARBON MONOXIDE, NITROUS OXIDES.

REACTION
INCOMPATIBLE MATERIALS
OXIDIZING AGENTS

CONDITIONS TO AVOID
KEEP OUT OF REACH OF CHILDREN. EXCESSIVE HEAT, SPARKS & FLAMES.

SECTION XI - TOXICOLOGICAL INFORMATION

INFORMATION ON PHYSICAL, CHEMICAL AND TOXICOLOGICAL EFFECTS
SEE SECTION 4 OF SDS FOR SYMPTOMS.

CARCINOGENICITY DELAYED AND IMMEDIATE EFFECTS
DOES NOT CONTAIN ANY CARCINOGENS EFFECTS.

CARCINOGENICITY CHRONIC EFFECTS FROM SHORT AND LONG TERM EXPOSURE
DOES NOT CONTAIN ANY POTENTIAL CARCINOGENS EFFECTS AS LISTED BY OSHA, IARC, OR NTP.

NUMERICAL MEASURES OF TOXICITY
NOT DETERMINED

CHEMICAL NAME
POLYMERIZED UREA MOLDING COMPOUND 9011-05-6

RAT
LD50
ORAL 8394 MG/KG (RAT)
> 2100 MG/KG (RAT)
> 167 MG/M3 (RAT) 4 H

INHALATION LC50
EYE CONTACT
SKIN CONTACT
INHALATION
INGESTION

DO NOT TASTE OR SWALLOW

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SECTION XII - ECOLOGICAL INFORMATION

ECOTOXICITY
THE PRODUCT IS NOT CLASSIFIED AS ENVIRONMENTALLY HAZARDOUS. HOWEVER, THAT DOES NOT EXCLUDE THE POSSIBILITY THAT LARGE OR FREQUENT SPILLS CAN HAVE A HARMFUL OR DAMAGING EFFECT ON THE ENVIRONMENT.

PERSISTENCE/DEGRADABILITY
NOT DETERMINED

BIOACCUMULATION
NOT DETERMINED

MOBILITY
NOT DETERMINED

OTHER ADVERSE EFFECTS
NOT DETERMINED

SECTION XIII - DISPOSAL CONSIDERATIONS

DISPOSAL OF WASTES
DISPOSAL SHOULD BE IN ACCORDANCE WITH APPLICABLE REGIONAL, NATIONAL AND LOCAL LAWS AND REGULATIONS.

CONTAMINATED PACKAGING
DISPOSAL SHOULD BE IN ACCORDANCE WITH APPLICABLE REGIONAL, NATIONAL AND LOCAL LAWS AND REGULATIONS.

SECTION XIV - TRANSPORT INFORMATION

NOTE
SEE CURRENT SHIPPING PAPER FOR MOST UP TO DATE SHIPPING INFORMATION, INCLUDING EXEMPTIONS AND SPECIAL CIRCUMSTANCES.

DOT
NOT REGULATED

IATA
- not regulated

IMDG
Not Regulated

SECTION XV - REGULATORY INFORMATION

INTERNATIONAL INVENTORIES

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>TSCE</th>
<th>DSL</th>
<th>EINECS</th>
<th>ELINCS</th>
<th>ENCS</th>
<th>IECSC</th>
<th>KECL</th>
<th>PICCS</th>
<th>AICS</th>
</tr>
</thead>
<tbody>
<tr>
<td>POLYMERIZED UREA MOLDING COMPOUND</td>
<td>PRESENT</td>
<td>X</td>
<td>PRESENT</td>
<td>PRESENT</td>
<td>X</td>
<td>PRESENT</td>
<td>X</td>
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<tr>
<td>PIGMENTS / ADDITIVES</td>
<td>PRESENT</td>
<td>X</td>
<td>PRESENT</td>
<td>X</td>
<td>PRESENT</td>
<td>X</td>
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<tr>
<td>TSCA</td>
<td>UNITED STATES TOXIC SUBSTANCES CONTROL ACT SECTION B(6) INVENTORY</td>
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<td>DSL</td>
<td>CANADIAN DOMESTIC SUBSTANCES LIST</td>
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</tr>
<tr>
<td>EINECS/ELINCS</td>
<td>EUROPEAN INVENTORY OF EXISTING CHEMICAL SUBSTANCES/EUROPEAN LIST OF NOTIFIED CHEMICAL SUBSTANCES</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

CWA(CLEAN WATER ACT)

SARA 313
N/D

CERCLA

THE PRODUCT DOES NOT CONTAIN SUBSTANCES REGULATED AS POLLUTANTS PURSUANT TO THE CLEAN WATER ACT.

SECTION XVI - OTHER INFORMATION

ADDITIONAL PRODUCT INFORMATION
REFER TO NFPA 654, STANDARD FOR THE PREVENTION OF FIRE AND DUST EXPLOSIONS FROM THE MANUFACTURING, PROCESSING, AND HANDLING OF COMBUSTIBLE PARTICULATE SOLIDS, FOR SAFE HANDLING.

NFPA
HEALTH HAZARDS - N/D
FLAMMABILITY - N/D
INSTABILITY - N/D
SPECIAL HAZARDS - N/D

HMIS
HEALTH HAZARDS - N/D
FLAMMABILITY - N/D
PHYSICAL HAZARDS - N/D
PERSONAL PROTECTION - N/D

DISCLAIMER
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