

SECTION 6ACCIDENTAL RELEASES

SPILL OR RELEASE: CLEAN UP BY VACUUMING OR WET SWEEPING TO PREVENT FALLS.

SECTION 7STORAGE CONDITIONS

DRY STORAGE.

SECTION 8PROTECTION INFORMATION

EYE: SAFETY GLASSES ARE RECOMMENDED TO PREVENT PARTICULATE MATTER FROM ENTERING EYES WHILE GRINDING OR MACHINING.

SKIN: PROTECTIVE GLOVES ARE REQUIRED WHEN HANDLING HOT POLYMER. ALSO, LONG SLEEVE COTTON SHIRT AND LONG PANTS IF HANDLING MOLTEN POLYMER.

VENTILATION: LOCAL EXHAUST AT PROCESSING EQUIPMENT TO KEEP PARTICULATES BELOW 15 MG/M3, THE OSHA LIMIT FOR NUISANCE DUSTS.

RESPIRATOR: NONE UNDER NORMAL PROCESSING, IF VENTILATION IS ADEQUATE.

SECTION 9PHYSICAL/CHEMICAL DATA

APPEARANCE: **STOCK SHAPE MAY BE ROD, PLATE, OR BUSHING.**

ODOR: **ESSENTIALLY ODORLESS.**

MELTING POINT: **212-230°C./ 413-446°F.**

SOLUBILITY IN WATER: **INSOLUBLE**

VOLATILE CONTENT %: **<1%**

SPECIFIC GRAVITY: **1.15**

PRECAUTIONS FOR REPAIR & MAINTENANCE OF CONTAMINATED EQUIPMENT: **ELIMINATE IGNITION SOURCES:**

TRANSFER FROM STORAGE WITH A MINIMUM AMOUNT OF DUSTING. GROUND ALL TRANSFER, BLENDING, AND DUST COLLECTING EQUIPMENT TO PREVENT STATIC SPARKS IN ACCORDANCE WITH NFPA 70 "NATIONAL ELECTRIC CODE". REVIEW AND COMPLY WITH ALL RELEVANT NFPA PROVISIONS, INCLUDING BUT NOT LIMITED TO NFPA 484 AND NFPA 654 RELATED TO COMBUSTIBLE DUST HAZARDS. REMOVE ALL IGNITION SOURCES FROM MATERIAL HANDLING, TRANSFER, AND PROCESSING AREAS WHERE DUST MAY BE PRESENT. LOCAL EXHAUST VENTILATION SHOULD BE PROVIDED IN WORK AREA.

SECTION 10HAZARDOUS REACTIVITY

STABILITY AT ROOM TEMPERATURE: **STABLE.**

MATERIALS TO AVOID: **STRONG ACIDS AND OXIDIZING AGENTS.**

CONDITIONS TO AVOID: **HEATING ABOVE 300°C./ 572°F.**

SECTION 11TOXICOLOGICAL INFORMATION

CHRONIC TOXICITY: **NYLATRON NSM DOES NOT APPEAR TO POSSESS ANY TOXICOLOGICAL PROPERTIES.**

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: **THERMAL DECOMPOSITION PRODUCTS OF NYLON HAVE BEEN REPORTED TO BE IRRITATING TO THE MUCUS MEMBRANES AND RESPIRATORY TRACT.**

CARCINOGENICITY: **NONE KNOWN.**

SECTION 12ECOLOGICAL INFORMATION

AQUATIC TOXICITY: TOXICITY IS EXPECTED TO BE LOW BASED ON INSOLUBILITY OF POLYMER IN WATER.

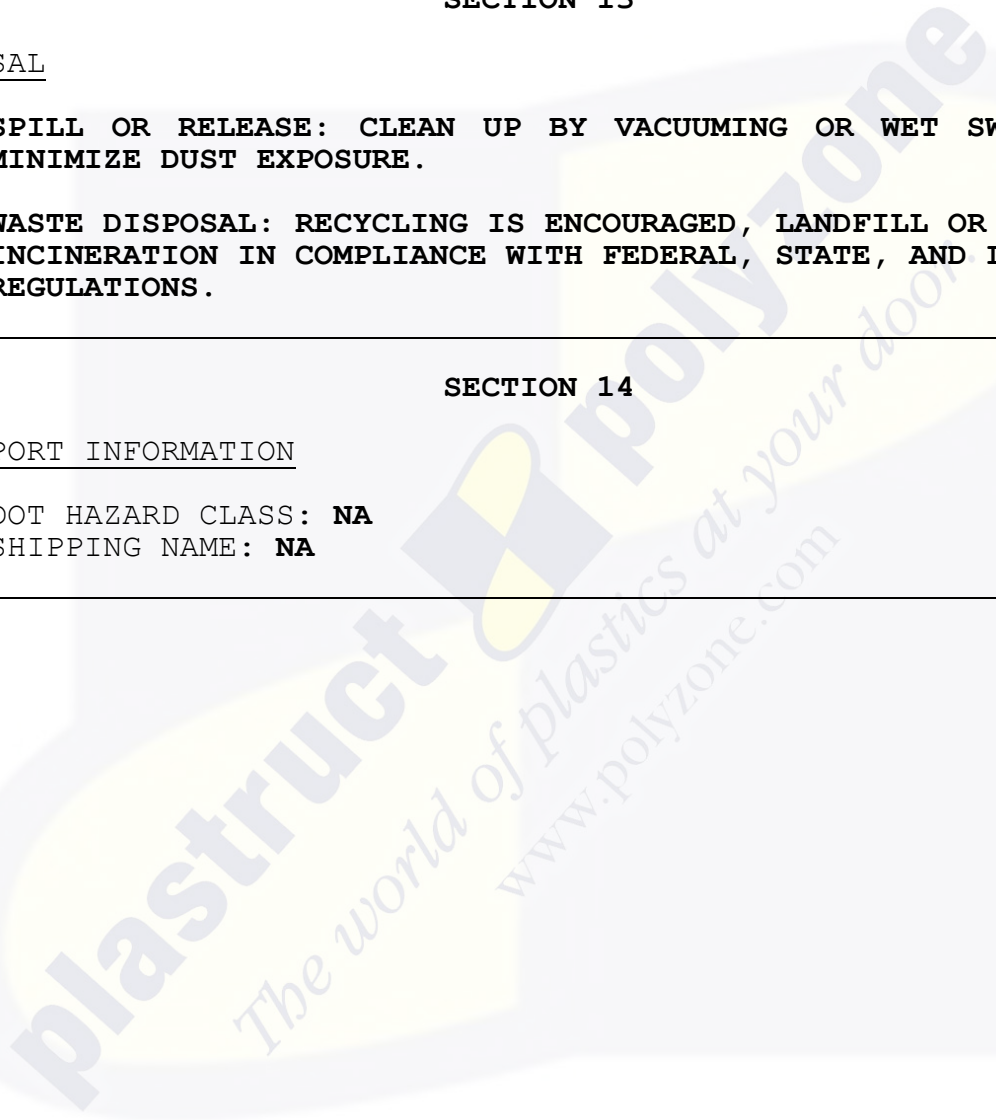
SECTION 13DISPOSAL

SPILL OR RELEASE: CLEAN UP BY VACUUMING OR WET SWEEPING TO MINIMIZE DUST EXPOSURE.

WASTE DISPOSAL: RECYCLING IS ENCOURAGED, LANDFILL OR INCINERATION IN COMPLIANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

SECTION 14TRANSPORT INFORMATION

DOT HAZARD CLASS: NA
SHIPPING NAME: NA



**SECTION 15A
REGULATORY INFORMATION**

SECTION 313 SUPPLIER NOTIFICATION:
(SARA TITLE III-TOXIC CHEMICALS LIST)

THIS PRODUCT CONTAINS NO KNOWN TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND 40 CFR 372.

STATE RIGHT TO KNOW LAWS:

NO SUBSTANCES ON THE STATE HAZARDOUS LIST, FOR THE STATES I INDICATED BELOW, ARE USED IN THE MANUFACTURE OF PRODUCTS ON THIS MATERIAL SAFETY DATA SHEET, WITH THE EXCEPTIONS INDICATED. WHILE WE DO NOT SPECIFICALLY ANALYZE THESE PRODUCTS, OR THE RAW MATERIALS USED IN THEIR MANUFACTURE, FOR SUBSTANCES ON VARIOUS STATE HAZARDOUS SUBSTANCES LISTS, TO THE BEST OF OUR KNOWLEDGE THE PRODUCTS ON THIS MATERIAL SAFETY DATA SHEET CONTAIN NO SUCH SUBSTANCES EXCEPT FOR THOSE SPECIFICALLY LISTED BELOW:

PENNSYLVANIA:

SUBSTANCES ON THE PENNSYLVANIA HAZARDOUS SUBSTANCES LIST PRESENT AT A CONCENTRATION OF 1% OR MORE: **NONE KNOWN.**

SUBSTANCES ON THE PENNSYLVANIA SPECIAL HAZARDOUS SUBSTANCES LIST PRESENT AT A CONCENTRATION OF 0.01% OR MORE: **NONE KNOWN.**

CALIFORNIA PROPOSITION 65:

SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER: **NONE KNOWN.**

SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM: **NONE KNOWN.**

**SECTION 15B
LABELING INFORMATION**

HEALTH	0
FLAMMABILITY	1
REACTIVITY	0
PPE	A
#ACUTE *CHRONIC	

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SECTION 16MISCELLANEOUS INFORMATION

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NA = Not applicable NE = Not established.

> = New or revised information in this section when " > " appears in the left margin.

END OF MSDS

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