



Material Safety Data Sheet

NFPA	HMIS		PPE				
	<table border="1"> <tr> <td rowspan="2">Reactivity</td> <td>0</td> </tr> <tr> <td>1</td> </tr> <tr> <td>0</td> <td>0</td> </tr> </table>	Reactivity		0	1	0	0
Reactivity	0						
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Revision Date: 12/22/2008

Revision Number: 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product Description: 212 H BK001
 NYLON COMPOUND

Description 1025955

Item #: PELLETS, FAINT ODOR

Appearance and Odor

Contact Manufacturer
 Teknor Apex Company
 505 Central Avenue
 Pawtucket, RI 02861
 Telephone: 401-725-8000

2. HAZARDS IDENTIFICATION

Emergency Overview

This product contains no substances in their given form that are considered hazardous to health.

Appearance and Odor PELLETS, FAINT ODOR

Potential Health Effects

Principle Routes of Exposure None reasonably foreseeable.

Acute Effects

Eyes May cause slight irritation

Skin Substance may cause slight skin irritation.

Inhalation May cause irritation of respiratory tract.

Ingestion May be harmful if swallowed.

Chronic Effects None reasonably foreseeable

See Section 11 for additional Toxicological Information.

Aggravated Medical Conditions No information available

Potential Environmental Effects See Section 12 for additional Ecological Information

3. COMPOSITION/INFORMATION ON INGREDIENTS

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

4. FIRST AID MEASURES

Skin Contact

Wash off with warm water and soap

Eye Contact

Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.

Inhalation

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

Ingestion

Clean mouth with water and afterwards drink plenty of water

Notes to Physician

Treat symptomatically

Protection of First-aiders

Use personal protective equipment

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

Uniform Fire Code

No information available

Unavoidable Extinguishing Media

No information available

Hazardous Combustion Products

CO, CO₂, Hydrogen Cyanide.

Impact sensitivity

No information available

Sensitivity to static discharge

No information available

Specific Hazards Arising from the Chemical

Thermal decomposition can lead to release of irritating gases and vapours

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

NFPA

Health 0

Flammability 1

Instability 0

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Use personal protective equipment.

Environmental Precautions

Prevent further leakage or spillage if safe to do so

Methods for Containment

Prevent spreading over a wide area (e.g. by containment or oil barriers)

Methods for Cleaning Up

Clean up promptly by scoop or vacuum

7. HANDLING AND STORAGE

Handling

Handle in accordance with good industrial hygiene and safety practice

Storage

Keep containers tightly closed in a dry, cool and well-ventilated place

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Engineering measures

Ensure adequate ventilation

Personal Protective Equipment

Eye/face Protection
Skin Protection
Respiratory Protection

Safety glasses with side-shields
Wear protective gloves/clothing
When workers are facing concentrations above the exposure limit they must use appropriate certified respirators

General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor

PELLETS, FAINT ODOR

Physical State

Solid

Flash Point

No information available

Auto-ignition Temperature

No information available

Vapour Pressure

No information available

Specific Gravity

No information available

Solubility

No information available

Viscosity

No information available

Molecular Weight

No information available

Density

No information available.

VOC Content(%)

No information available

10. STABILITY AND REACTIVITY

Chemical Stability

Stable under normal conditions

Conditions to Avoid

To avoid thermal decomposition, do not overheat

Incompatible Products

Strong acids, Oxidizing agents

Hazardous Decomposition Products

CO, CO₂, Hydrogen Cyanide

Possibility of Hazardous Reactions

None under normal processing

11. TOXICOLOGICAL INFORMATION**Acute Toxicity****Product Information**

Corrosivity
Irritation
Sensitization

No information available
No information available
No information available

Component Information

No information available

Chronic Toxicity**Product Information**

Mutagenic Effects
Developmental Effects
Teratogenicity
Reproductive Effects
Target Organ Effects
Product Carcinogenicity

No information available
No information available
No information available
No information available
No information available
No information available.

Component Information

No information available

Carcinogenicity

When displayed, the table below indicates whether each agency has listed any ingredient as a carcinogen. If no table is shown, there are no known carcinogenic chemicals in this product

12. ECOLOGICAL INFORMATION**Product Ecotoxicity**

No information available

Component Information

No information available

13. DISPOSAL CONSIDERATIONS**Waste Disposal Methods**

Dispose of in accordance with local, state and federal regulations

Contaminated Packaging

Dispose of in accordance with local, state and federal regulations

US EPA Waste Number

No information available

14. TRANSPORT INFORMATION**DOT**

Transport in accordance with State, Federal, and International regulations

14. TRANSPORT INFORMATION

<u>TDG</u>	Transport in accordance with State, Federal, and International regulations
<u>MEX</u>	Transport in accordance with State, Federal, and International regulations
<u>ICAO</u>	Transport in accordance with State, Federal, and International regulations
<u>IATA</u>	Transport in accordance with State, Federal, and International regulations
<u>IMDGIMO</u>	Transport in accordance with State, Federal, and International regulations

15. REGULATORY INFORMATIONInventories

All components in this product are on or are exempt from listing on the US TSCA Inventory and the Canadian DSL Inventory.

U.S. Federal Regulations**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

<u>§ 311/312 Hazardous Categorization</u>	No
<u>Chronic Health Hazard</u>	No
<u>Acute Health Hazard</u>	No
<u>Fire Hazard</u>	No
<u>Sudden Release of Pressure Hazard</u>	No
<u>Reactive Hazard</u>	No

Clean Water Act

There are no chemicals in this product that are subject to the Clean Water Act.

CERCLA

There are no chemicals in this product that are subject to CERCLA.

U.S. State Regulations**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

Other International Regulations

RoHS
This compound complies with the EU RoHS Directive (2002/95/EC) and does not contain any restricted materials above threshold levels. The RoHS directive restricts the use of Lead, Cadmium, Chrome VI, Mercury, PBBs and all PBDE materials (including Deca-BDE).



European REACH - For articles being shipped to the EU
This product does not contain any SVHCs

Mexico - Grade
No information available

Canada
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

WHMIS Hazard Class
Not determined

16. OTHER INFORMATION

Revision Summary No Information available

Disclaimer
To the best of our knowledge, the information contained herein is correct and accurate but does not purport to be all inclusive and shall be used only as a guide. Teknor Apex, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein and Teknor Apex shall not be held liable for any damage resulting from handling or from contact with the above product. The information relates only to the specific material designated. The user is responsible for determining whether the product is suitable for its intended conditions of use.

End of MSDS