

Safety Data Sheet

(According to GB/T 16483-2008)

S D S

Version : 1.0-English

Product name : **TRACTION RUG**

Revision date : **SEP.8.,2017**

Section 1 - Product & Company Information

Product identifier:

Product name: **Traction Rug**
Trade name:
Product code: STM-9700GRY, STM-9800GRY, STM-9700BLU, STM-9800BLU

Uses of the chemical product:

Intended use: For hydrophilic use fabric. No information available.
Limited use:

Supplier identifier:

Company name: NPS Corporation
Address: 3303 Spirit Way; Green Bay, WI
Postcode: 54304
E-mail: info@npscorp.com
Telephone: 800-558-5066
Fax: 920-983-9291

Emergency Telephone Number
Emergency number : CHEMTREC: (800) 424-9300 (USA); +1 (703) 527-3887 (International and Maritime)

Section 2 - Hazards identification

Hazardous seldom. Stable and inert material. No stimulate to human only the mechanical harm will be possible.

Decomposing procedure and burning will be probably give out harmful gas.

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Hazard statement:

Hazardous seldom. Stable and inert material. No stimulate to human only the mechanical harm will be possible.

Decomposing procedure and burning will be probably give out harmful gas.

Prevention:

Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

Keep container tightly closed.

Skin contact : No special treatment required

Eye contact : As inert solid material, remove as normal strange materials in hospital

Eat: No special treatment required

Physical
character:

Out look : Solid and soft material

Odor: No peculiar smell

Color: Evergreen/Dark Grey

Weight: approx.30gsm /20gsm/20gsm

Melting point 165-175 Deg.c.

Boiling point N/A

Solubility N

Gas pressure N/A

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IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

Storage: Store in a well-ventilated place. Keep cool.

Disposal: During material processing procedure, It will make static hurt. Before touching, Make sure all necessary anti-static protection has been adopted

Danger/hazard identification:

Physical hazards: Highly flammable. Burn under strong heating or flame and sparks.

Health hazards: Irritation. Suspected of causing genetic defects and cancer. Inhalation or ingestion may be harmful. Causes damage to organs.

Environmental hazards: Harmful to aquatic life.

Emergency overview:

Highly flammable. Irritation. Harmful by inhaled. Vapors may cause drowsiness and dizziness.

Section 3 - Composition/Information on ingredients

Polypropylene 99.5% min
Additive (color grain) 0.5%

Section 4 - First-aid Measures

If inhalation:

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

If skin exposure:

Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

If eye exposure:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

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If ingestion:

Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

Acute/delayed effects and the main symptoms:

May cause slightly irritation to eye, nose and throat if exposed under high concentration. In additional, may cause headache, dizziness, lethargy, ataxia, central nervous and respiratory function reduced.

Notes for the doctor:

No information available.

Section 5 –Fire Fighting Measures

Extinguishing agent:

Suitable extinguishing agent: Carbon dioxide, dry powder, alcohol-resistance foam, water spray, dry sand.

Unsuitable extinguishing agent: Water injection.

Special fire-fighting methods: No information available.

Special hazard arising from the product:

Highly flammable. Vapors may be explosive mixed with air. May be burned under strong heating or flame and sparks. In the event of fire, irritating and toxicity fumes may develop: oxides of carbon, oxides of nitrogen, and oxides of sulphur.

Fire-fighting measures and protection for fire-fighters:

Fire-fighters should wear appropriate breathing apparatus and protective equipment. Fire-fighting in the wind. Remove from fire and move to empty place. Cool containers with water spray. Provide adequate ventilation. Prevent fire extinguishing water from contaminating surface water or the ground water system.

Section 6 - Accidental Release Measures

Protective measures, protective equipment and emergency procedures:

Evacuate pollution area. Wear personal protective equipment (See section 8). Remove all sources of ignition. Avoid contact with skin and eyes. Avoid breathing vapors. Ensure adequate ventilation.

Environmental protection measures:

Prevent leakage into the sewer, drainage system or soil. Avoid release to environment. Inform the relevant authorities if the product has caused environmental pollution.

Methods and material for containment and cleaning up:

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If available, immediately cut off source of leaked chemical products. Remove all sources of ignition. Absorb spill with incombustible inert material (e.g., dry sand or earth), then place into an airtight container. Avoid runoff into storm sewers and ditches which lead to waterways.

Precautious measures to prevent secondary hazards:

Avoid the leakage again when cleaning up.

Section 7 - Handling and Storage

Handling and Disposal:

Operators must receive special training, and strictly abide by the procedures. Do not handle until all safety precautions have been read and understood. Avoid contact with eyes and skin. Avoid breathing dust/fume/gas/mist/vapours/spray. Use personal protective equipment as required. Wear protective gloves/protective clothing/eye protection/ face protection. Wash thoroughly after handling. Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparkling tools. Take precautionary measures against static discharge.

Storage:

Store in cool, dry and well-ventilated place. Keep container tightly closed. Keep away from heat/sparks/open flames/hot surfaces.

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Personal protective equipment:

Respiratory protection:	If ventilation is insufficient, wear suitable air respirator.
Eye protection:	Safety goggles.
Skin and body protection:	Protective working clothing and apron.
Hand protection:	Use protective gloves.
Other protection:	Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product.

Section 9 - Physical and Chemical Properties

Out look	Solid and soft material
Odour:	No peculiar smell
pH value:	Not available.
Melting point:	Not available.
Boiling point:	Not available.
color	blue /dark grey
Flammable/Exposure limits:	Not available.
Vapour density:	Not available.
Solubility:	Not available.

Melting point	165-175 Deg.c.
Boiling point	Not available.
Auto-ignition temperature:	Not available.
Decomposition temperature:	Not available.
Evaporation rate:	Not available.
Chemical Character:	Stable
Explosive properties:	Not available.
Oxidising properties:	Not available.
Surface tension:	Not available.
Viscosity:	Not available.

Section 10 - Stability and Reactivity

Stability:

Stable under normal handling and storage condition.

Hazardous reactions:

Violently react with strong oxides agents, may cause fire and explosion.

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Section 13 - Disposal Considerations

Under badness condition:

If temperature high than 300 Deg.C. Some component in the material will be decomposed

Harmful material:

Under decomposing procedure, Will give out harmful material such as carbon dioxide, carbon monoxide, carbon hydronate and other flammable materials

Transportation : Fit for all current transportation method with no limitation

The information in this SDS is provided all the relevant data fully and truly. However, the information is provided without any warranty on their absolute extensiveness and accuracy. This SDS was prepared to provide safety preventive measures for the users who have got professional training. The personal user who obtained this SDS should make independent judgment for the applicability of this SDS under special conditions. In these special cases, we do not assume responsibility for the damage.

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