SECTION 1. IDENTIFICATION

Product name: MILLIKEN NON-REACTIVE STANDARD PSA

Product code: F000003288

Manufacturer or supplier’s details

Company name of supplier: Milliken

Address: 924 Milliken Road
Spartanburg SC 29303

Telephone: (864) 472-9047

Telefax:

Emergency telephone number: (CHEMTREC): (800) 424-9300 (CHEMTREC International):
(703) 527-3887 Industrial Health/Spill Emergency: (706) 277-1300 Danny Welch (ehs@trcc.com)

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification
Not a hazardous substance or mixture.

GHS Label element
Not a hazardous substance or mixture.

Other hazards
None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components
No hazardous ingredients
his adhesive contains 0 g/L VOC (Volatile Organic Compounds).

SECTION 4. FIRST AID MEASURES

If inhaled
Move to fresh air in case of accidental inhalation of vapours.
Oxygen or artificial respiration if needed.
Call a physician or poison control centre immediately.

In case of skin contact
Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
If skin irritation persists, call a physician.
In case of eye contact: In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Seek medical advice.

If swallowed: Do not induce vomiting without medical advice. If conscious, drink plenty of water. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed: None known.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media: Foam
Carbon dioxide (CO2)
ABC powder
Water mist

Specific hazards during firefighting: Burning produces irritant fumes. Exposure to decomposition products may be a hazard to health. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water courses.

Hazardous combustion products: Hazardous decomposition products due to incomplete combustion

Specific extinguishing methods: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Special protective equipment for firefighters: In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment. Exposure to decomposition products may be a hazard to health.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Use personal protective equipment. Ensure adequate ventilation. Material can create slippery conditions. Use non-slip safety shoes in areas where spills or leaks can occur.

Environmental precautions: Prevent further leakage or spillage if safe to do so.
SAFETY DATA SHEET
MILLIKEN NON-REACTIVE STANDARD PSA

Do not let product enter drains.
Do not allow contact with soil, surface or ground water.
Do not allow uncontrolled discharge of product into the environment.

Methods and materials for containment and cleaning up:
- Dam up.
- Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
- Sweep up and shovel.
- Pick up and transfer to properly labelled containers.
- Clean contaminated floors and objects thoroughly while observing environmental regulations.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion:
The product is not flammable. No special protective measures against fire required.

Advice on safe handling:
- Wear personal protective equipment.
- Handle with care.
- Take care to avoid waste and spillage when weighing, loading and mixing the product.

Conditions for safe storage:
- No smoking.
- Keep in properly labelled containers.
- Observe label precautions.
- Keep containers tightly closed in a dry, cool and well-ventilated place.

Materials to avoid:
- Do not freeze.
- Keep away from food and drink.
- Keep away from tobacco products.

Recommended storage temperature:
- 4 - 43 °C

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters:
Contains no substances with occupational exposure limit values.

Engineering measures:
- Handle only in a place equipped with local exhaust (or other appropriate exhaust).
- Maintain air concentrations below occupational exposure standards.

Personal protective equipment:
Respiratory protection:
- No personal respiratory protective equipment normally required.
- When workers are facing concentrations above the exposure...
limit they must use appropriate certified respirators. Use NIOSH approved respiratory protection.

Hand protection
Material : Impervious gloves

Eye protection : Safety glasses with side-shields
                Tightly fitting safety goggles
                Face-shield

Skin and body protection : Chemical resistant apron
                           Footwear protecting against chemicals
                           Skin should be washed after contact.
                           Change working clothes after each workshift.

Protective measures : Avoid contact with skin.
                     When using do not eat, drink or smoke.
                     Personal protective equipment comprising: suitable protective
                     gloves, safety goggles and protective clothing
                     The type of protective equipment must be selected according
                     to the concentration and amount of the dangerous substance
                     at the specific workplace.

Hygiene measures : Do not smoke.
                   Keep away from food and drink.
                   Avoid contact with skin, eyes and clothing.
                   Change working clothes after each workshift.
                   Remove and wash contaminated clothing and gloves, including
                   the inside, before re-use.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : cream, liquid
Colour : light green
Odour : mild, characteristic
pH : No data available
Melting point/range : No data available
Boiling point/boiling range : 212 °F
Flash point : > 212 °F
Vapour pressure : No data available
Density : 950 - 1,050 kg/m³
Solubility(ies)
  Water solubility : insoluble
  Solubility in other solvents : not determined
  Partition coefficient: n-octanol/water : No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity : Stable
Possibility of hazardous reactions : Stable under recommended storage conditions.
Conditions to avoid : Protect from frost.
Incompatible materials : Oxidizing agents
  Strong acids and strong bases
Hazardous decomposition products : Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), dense black smoke.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity
  Product:
  Acute oral toxicity : Remarks: This information is not available.
  Acute inhalation toxicity : Remarks: This information is not available.
  Acute dermal toxicity : Remarks: This information is not available.

Skin corrosion/irritation
  Product:
  Remarks: This information is not available.

Serious eye damage/eye irritation
  Product:
  Remarks: This information is not available.

Respiratory or skin sensitisation
  Product:
  Remarks: This information is not available.
Carcinogenicity

IARC
No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA
No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

NTP
No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:
Toxicity to fish :
Remarks: No data available

Toxicity to daphnia and other aquatic invertebrates :
Remarks: No data available

Toxicity to algae :
Remarks: No data available

Persistence and degradability
No data available

Bioaccumulative potential
No data available

Mobility in soil
No data available

Other adverse effects
No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods
Waste from residues :
Do not dispose of waste into sewer.
Dispose of in accordance with local regulations.
Can be landfilled or incinerated, when in compliance with local regulations.

Contaminated packaging :
Clean container with water.
Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation

UNRTDG
Not regulated as a dangerous good

IATA-DGR
Not regulated as a dangerous good

IMDG-Code
Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Not applicable for product as supplied.

National Regulations

49 CFR
Not regulated as a dangerous good

49 CFR
Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop 65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

TSCA: All components of this product appear on the Inventory of Chemical Substances published by the U.S. Environmental Protection Agency (EPA) under the authority of the Toxic Substances Control Act (TSCA).
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a 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.

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