

GreyHound

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision Date: N/A

Date of Issue: 09/14/2015

Version: 1.0

SECTION 1: IDENTIFICATION

Product Identifier

Product Form: Rubber Latex Polymer Blend

Product Name: GreyHound

Name, Address, and Telephone of the Responsible Party

Manufacturer

GMX, Inc.

P.O. Box 743

Matthews, NC 28106

Emergency Telephone Number

Emergency Number: 1-800-424-9300 (CHEMTREC)

Main Switch Board: (704) 334-8222

SECTION 2: HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

Classification (GHS-US)

H315 - Skin Irrit. 2

H320 - Eye Irrit. 2B

H335 - STOT SE 3

H350 - Carc. 1B

H372 - STOT RE 1

Label Elements

GHS-US Labeling

Hazard Pictograms (GHS-US)

:



Signal Word (GHS-US)

:

Danger

Hazard Statements (GHS-US)

:

H315-Causes skin irritation

H320-Causes eye irritation

H335-May cause respiratory irritation

H350 - May cause cancer by route of exposure if conclusively proven that no other route applies

H372-Causes damage to organs through prolonged or repeated exposure

Precautionary Statements (GHS-US)

:

P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P260 - Do not breathe fumes.

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 - Wash face, hands, and any exposed skin thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P271 - Use only outdoors or in a well-ventilated area.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P281 - Use personal protective equipment as required.

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.

P304 + P340 - IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

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P308+P313 – If exposed or concerned: Get medical advice/attention.
P312 - Call a POISON CENTER or doctor/physician if you feel unwell.
P314 - Get medical advice/attention if you feel unwell.
P321 - Specific treatment (see supplemental instructions on the administration of antidotes on this label).
P332 + P313 - If skin irritation occurs: Get medical advice/attention.
P337+P313 – if eye irritation persists: Get medical attention/advice.
P362 - Take off contaminated clothing and wash before reuse.
P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.
P405 – Store locked up.
P501 – Dispose of contents/container according to local, regional, national, and international regulations.

Other Hazards

Other Hazards Not Contributing to the Classification: Not available.

Unknown Acute Toxicity (GHS-US)

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not available

Mixture

Name	Product identifier	% (w/w)	Classification (GHS-US)
Water	CAS No (7732-18-5)	55-65	
Polymer	Proprietary	40-50	
Calcium Carbonate	CAS No (1217-65-3)	1-25	Skin Irrit. 2, H315 Eye Irrit. 2B, H320 STOT SE 3, H335
Polymer Modifier	Proprietary	5-15	
Crystalline Silica	CAS No (14808-60-7)	0-0.1	Carc. 1A, H350 STOT RE 1, H372
1,2-Propane Diol	CAS No (57-55-6)	0-1.5	

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures

First-aid Measures General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). IF exposed or concerned: Get medical advice/attention.

First-aid Measures After Inhalation: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.

First-aid Measures After Skin Contact: Clean area of contact thoroughly with soap and water. If irritation, rash or other disorders develop, seek medical attention immediately.

First-aid Measures After Eye Contact: Immediately flush with plenty of water for at least 15 minutes while holding eyelids open, then get prompt medical attention.

First-aid Measures After Ingestion: Get immediate medical attention.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: CO2, dry chemical, foam, water fog.

Special Hazards Arising From the Substance or Mixture

No information available

Advice for Firefighters

Firefighting Instructions: Exercise caution when fighting any chemical fire.

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

Reference to Other Sections

Refer to section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Evacuate personnel to safe areas.

For Non-emergency Personnel

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Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Responders

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area.

Environmental Precautions

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

Methods and Material for Containment and Cleaning Up

For Containment and Clean Up: Stop spill at source. Ventilate area of release to disperse mists and fumes, as necessary, before entering area. Clean-up spill but do not flush to sewer or surface water. It is the responsibility of the user to determine if any residues are hazardous waste at the time of disposal. Contact the RCRA/Superfund Hotline at (800) 424-9346 or your regional US EPA office for guidance concerning case specific disposal issues.

Reference to Other Sections

See heading 8, Exposure Controls and Personal Protection.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Follow protective controls set forth in Section 8 of this SDS when handling this product.

Conditions for Safe Storage, Including Any Incompatibilities

Storage Conditions: Store under normal warehouse conditions. Prevent inhalation of vapor, ingestion, and contact with skin and eyes. Keep container closed with not in use. Precautions also apply to emptied containers. Change soiled work clothes frequently. Clean hands thoroughly after handling. Personal protective equipment must be worn during maintenance or repair of contaminated mixer, reactor or other equipment.

Incompatible Materials: Not available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Controls

Appropriate Engineering Controls: Make emergency eyewash stations, safety/quick-drench showers, and washing facilities readily available in work area. Workers should station themselves on the windward side of the application. Tripping accidents have occurred because of membrane buildup on bottom of shoes and boots. Product should be removed from shoes regularly to prevent such accidents. Do not use solvents or thinners to clean footwear.

Personal Protective Equipment: Gloves. Protective clothing. Protective goggles.



Hand Protection: Protective gloves.

Eye Protection: Safety glasses with side shields should be worn as minimum protection. Wear chemical safety goggles to prevent eye contact with materials.

Skin and Body Protection: Avoid skin contact with material by wearing impervious gloves and protective clothing.

Respiratory Protection: Wear appropriate, properly fitted NIOSH/MSHA approved respirator, as directed by the manufacturer, when the airborne contaminates level exceed the exposure limits indicated in Section 2 of the SDS.

Hygiene Measures: It is recommended that workers wash their hands before eating, drinking, smoking, and using toilet facilities. Laundering clothes between uses is recommended. Clean skin with soap and water. Do not use solvents or thinners to remove material from the skin.

Other Information: When using, do not eat, drink, or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State	: Liquid
Appearance	: Grey Liquid
Odor	: Ammonia Odor
Odor Threshold	: Not available
pH	: 9-11
Relative Evaporation Rate (butyl acetate = 1)	: Not available
Melting Point	: Not available
Freezing Point	: Not available
Boiling Point	: 212°F / 100°C
Flash Point	: Not available

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Auto-ignition Temperature	: Not available
Decomposition Temperature	: Not available
Flammability (solid, gas)	: Not available
Lower Flammable Limit	: Not available
Upper Flammable Limit	: Not available
Vapor Pressure	: Similar to water
Relative Vapor Density at 68°F (20°C)	: > 1 (Air = 1)
Relative Density	: Not available
Specific Gravity	: 1.0 - 1.05
Solubility	: Soluble
Partition coefficient: n-octanol/water	: Not available
Explosion Data – Sensitivity to Mechanical Impact	: Not available
Explosion Data – Sensitivity to Static Discharge	: Not available
VOC Content	: <40 g/L

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: Stable at room temperature in closed containers under normal storage and handling conditions.

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

Conditions to Avoid: No information available.

Incompatible Materials: Avoid Contact with strong oxidizing and reducing agents.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects – Ingredient(s)

Eye Effects: Vapors may cause a slight smarting of the eye or respiratory system if present in high concentrations. The effect is temporary.

Skin Effects: See Section 3

Acute Inhalation Effects: See Section 3

Acute Oral Effects: See section 3

Chronic Effects: Prolonged and repeated skin contact may cause dermatitis, photosensitization, and melanosis.

Carcinogenicity: This material is not a known human carcinogen.

Mutagenicity: No data.

Teratogenicity: No data.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: This material may be toxic to aquatic organisms and should be kept out of sewage and drainage systems and all bodies of water.

Environmental Fate:

Environmental Transport: No data.

Environmental Degradation: No data

Soil Absorption/Mobility: No data

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal: Contact the RCRA/Superfund Hotline at (800) 424-9346 or your regional US EPA office for guidance concerning case specific disposal issues. Follow applicable Federal, state, and local regulations.

Disposal Regulatory Requirements: This material is not a hazardous waste under RCRA guidelines. Follow Federal, state, and local regulations for disposal of solid waste.

Container Cleaning and Disposal: Recommend using a non-hazardous solvent to remove the product. Follow Federal, state, and local regulations for disposal of the waste material, regardless of its waste classification.

SECTION 14: TRANSPORT INFORMATION

In Accordance with DOT

Proper Shipping Name : Non-Regulated Material.

In Accordance with IMDG

Proper Shipping Name : Not Regulated.

Hazard Class :

Identification Number :

Packing Group :

Marine Pollutant :

In Accordance with IATA

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Proper Shipping Name : Not Regulated.

Hazard Class :

Identification Number :

Packing Group :

Marine Pollutant :

SECTION 15: REGULATORY INFORMATION

TSCA Status: On the TSCA Inventory

OSHA Status: Considered hazardous based on the following criteria: Irritant

Target Organs: Lung, Skin, Eye

OSHA Hazardous Components CAS Number

Calcium Carbonate 1317-65-3

*Crystalline Silica 14808-60-7

Sodium Hydroxide 1310-73-2

*Chemical is listed as an IARC, NTF, OSHA, or ACGIH Carcinogen

Compliance Quantities- N/A

SARA 312 Rating

Immediate Health Hazard: Y

Delayed Health Hazard: Y

Fire Hazard: N

Reactivity Hazard: N

Sudden Release of pressure Hazard: N

SARA 313 Ingredients: No SARA 313 Ingredients

Proposition 65 Ingredients:

Chemicals known to the State of California to cause cancer, birth defects and/or other reproductive harm:

Crystalline Silica (Quartz) CAS # 14808-60-7

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision date : 09/15/2015

Other Information : This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

Party Responsible for the Preparation of This Document

GMX, Inc.

P.O. Box 743

Matthews, NC 28106

This information is based on our knowledge as of the Revision Date and is intended to describe the product only for the purposes of health, safety, and environmental requirements as of the Revision Date. It should not therefore be construed as guaranteeing any specific property of the product nor as providing any warranty, expressed or implied. The user assumes all responsibility, liability, risk of loss, damage, or expense arising out of, or in any way connected with, the handling, storage, use, or disposal of the product.

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