

GRT Rubber Technologies

Material Safety Data Sheet

April 1, 2015

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SECTION 1: PRODUCT IDENTIFICATION

Product Names:	Sheet Rubber and Cured Conveyor Belts
Chemical Name / Synonym:	Duraking, Flexking, and Techflex Cured Belts; All sheet rubber products both supported and unsupported
Chemical Family:	Multiple, SBR, Nitrile, EPDM, Neoprene, Butyl, and Natural Rubber
24-Hour Emergency Phone:	(800) 424-9300 CHEMTREC (703) 741-5500 WORLDWIDE
Manufacturer's Name:	GRT Rubber Technologies, LLC
Manufacturer's Address:	201 Dana Drive, Paragould, AR 72450
NFPA Hazard Rating:	Health 0, Flammability 1, Reactivity 0
HMIS Hazard Rating:	Health 0, Flammability 1, Reactivity 0

SECTION 2: CHEMICAL COMPOSITION

Chemical Name:	Common Name:	CAS #:	% (by wt)	Exposure Limits:
Nonhazardous as per 29 CFR 1910.1200.	None	None	100	None Established

SECTION 3: HAZARD IDENTIFICATION

Primary Route of Exposure:	None
Signs and Symptoms of Exposure:	No known adverse effects.
Medical Conditions Aggravated by Exposure:	Sensitive individuals may exhibit eye, nose, throat or dermal irritation with prolonged exposure to processing fumes or vapors.
Chronic Effects:	No known adverse effects.
Carcinogenicity:	None

SECTION 4: FIRST AID MEASURES

First Aid Procedures:	No special action necessary.
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SECTION 5: FIRE FIGHTING PROCEDURES

Suitable Extinguishing Media:	Carbon dioxide, foam, sand/earth, or dry chemicals.
Hazardous Combustion Products:	Carbon dioxide and carbon monoxide, oxides of nitrogen, sulfur dioxide, and partially burned carbon.
Recommended Fire Fighting Procedures:	Wear impermeable protective clothing and self-contained breathing apparatus. Toxic fumes and vapors may be evolved.
Unusual Fire and Explosion Hazards:	Oil 'bleeds' from material when burning.

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SECTION 6: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled:	Not Applicable
Precautions to Be Taken in Handling and Storing:	Keep away from heat, sparks, and open flames. Store in a dry area. Storage area should be well ventilated.

SECTION 7: EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation:	Store and use in well ventilated areas.
Respiratory Protection:	None recommended.
Eye Protection:	None recommended.
Skin Protection:	None recommended.
Other:	None.
Work / Hygienic Practices:	Wash exposed skin prior to eating, drinking or smoking and at the end of each shift. Wash contaminated clothing prior to reuse.

SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor:	Multiple colors with slight rubber odor.		
Flash Point:	Not Applicable	Lower Explosive Limit:	None
Method Used:	Not Applicable	Upper Explosive Limit:	None
Evaporation Rate:	Not Applicable	Boiling Point:	None
pH (undiluted product):	Not Applicable	Melting Point:	Unknown
Solubility in Water:	Insoluble	Specific Gravity:	Varies
Vapor Density:	Not Applicable	Percent Volatile:	Unknown
Vapor Pressure:	Not Applicable		

SECTION 9: STABILITY AND REACTIVITY

Thermal Stability:	Stable
Hazardous Polymerization:	Will not occur
Conditions to Avoid:	Heat, sparks, and open flames.

SECTION 10: TRANSPORTATION

Regulatory Agency:	Not Regulated
Proper Shipping Name:	Not Applicable
Hazard Classification:	Not Applicable
Identification Number:	Not Applicable
Labels Required:	Not Applicable
Other Requirements:	Not Applicable

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SECTION 11: MISCELLANEOUS INFORMATION

Additional Comments:	This product is considered to be a finished article as per 29 CFR 1910.1200 (C) and is, therefore, exempt from the requirements of the Hazard Communication standard.
Date of Previous MSDS:	March 2, 2012
Changes Since Previous MSDS:	N/A
Telephone Number for Additional Information:	(870) 239-4051

DISCLAIMER

The information contained herein is based on data considered accurate which has been obtained from other companies and organizations. However, no warranty or representation is expressed or implied that the information, is accurate, complete or representative. GRT Rubber Technologies, LLC assumes no responsibility for injury to the buyer, the buyer's employees, or any third persons, if reasonable safety procedures are not followed. Additionally, GRT Rubber Technologies, LLC assumes no responsibility for injury to buyer, the buyer's employees, or any third persons caused by abnormal use of this material, even if reasonable safety procedures are followed.

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