# **SDS Safety Data Sheet**

# PREMIUM RUBBER GRANULES

This form may be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200 and WHMIS Canadian Legislation.

SECTION 1: IDENTIFICATION OF THE SUBSTANCE		
10/ 29/2014		
Polymeric (fully processed) Cured.		
EPDM, SBR (high quality virgin industrial polymers)		

#### SECTION 2: HAZARDOUS IDENTIFICATION

Non-Hazardous as defined by OSHA Hazard Communication Standard CFR Title 29 Part 1910.1200 and the WHMIS Canadian Legislation.

#### **SECTION 3: Composition**

Specific Gravity (H20 = 1): 1.15 – 1.20 Solubility in water: Insoluble Appearance & Odor: Granular, Black – Mild Characteristic Odor %of Volatiles by volume: None

# SECTION 4: FIRST AID MEASURES

Inhalation:	Not Relevant
Eye Contact:	Avoid Dust in Eyes, Do Not Rub eye.
Effects of Ingestion:	None expected. Treat Symptomatically
First Aid Procedures:	Not expected to require First Aid

#### SECTION 5: FIREFIGHTING MEASURES

Extinguisher Media:	Standard fire extinguisher, water, CO2 Foam, Water fog, Water
	spray, Protein type air foam, Dry Chemical.
Special Fire Fighting Procedures:	Regular procedures for rubber fires. Wear self-contained
	breathing apparatus. Treat as a hydrocarbon fire.
Unusual Fire & Explosion Hazards:	NONE

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

Not Relevant

No special procedures necessary.

Waste disposal method: Sweep, vacuum into disposal containers

Dispose of according to Federal, State, and local regulations

### SECTION 7: HANDLING AND STORAGE

Ventilation:	Local exhaust
Eye Protection:	Safety glasses
Precautions in handling:	Personal hygiene: frequent washing with soap and water
	of exposed areas, remove and clean solid clothing.

Precautions in storage: Normal material storage

#### SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

Protective Equipment

Hand Protection



For prolonged or repeated skin contact use suitable protective gloves Use eye protection when necessary depending on use

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Granular
Color	black
Odor	Odorless.
Solubility	Insoluble in water

## SECTION 10: STABILITY AND REACTIVITY

Stable under normal temperature conditions and its designed use

 Conditions to avoid:
 Do not heat above ambient temperature. Do not store near flame or ignition source.

 Hazardous Polymerization:
 Will not occur

#### SECTION 11: TOXICOLOGICAL INFORMATION

Skin contact	No specific health warnings noted.
Eye contact	No specific health warnings noted.
Health Warnings	No specific health warnings noted.

#### SECTION 12: ECOLOGICAL INFORMATION

Eco toxicity	Not regarded as dangerous for the environment
	Not regarded to be toxic to fish
Degradability	The product is not biodegradable

#### SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local, State, and Federal Regulations

Dispose of at authorized landfill

#### SECTION 14: TRANSPORT INFORMATION

No transport warning sign required

#### SECTION 15: REGULATORY INFORMATION

Not Relevant

SECTION 16: OTHER INFORMATION

CALIFORNIA PROPOSITION 65: - SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT: TITLE 22 CALIFORNIA CODE OF REGULATIONS: California Proposition 65 provides for labeling and disclosure of the presence of a chemical(s) known to the State of California to cause cancer or reproductive toxicity. This product does contain carbon black that is bound in the rubber, therefore if used as designed it is not found to be listed as an airborne, unbound particle.

Issued Date 10-29/2014

The information herein is to assist customers in determining whether our products are suitable for their applications. Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to contents and suitability. Nothing herein shall constitute and other warranty express or implied, including any warranty of merchantability or fitness, nor is protection form any law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special, incidental or consequential damages.



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