

# 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

**Rubber Granules** 

REVISION: 10/29/2014

Chemical Family Polymeric (fully processed) Cured.

Specific Materials: 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

Appearance& Oddor: Granular, Black - Mild Characteristic Odor

%of Volatiles by volume: None

# **SECTION 1: 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

Eye contact

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

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.