

# Material Safety Data Sheet

## COLOR EPDM GRANULES

### 1. PRODUCT IDENTIFICATION

Customer Information Center: 800-234-5414

REVISION: 05/19/2005

Chemical Family: Polymeric (fully processed) Cured.  
Designed for athletic/play/safety surface only.  
This document does not cover any use involving processing of the material.  
Specific Materials: EPDM with Fillers & Pigments

### 2. PHYSICAL DATA

Specific Gravity(H<sub>2</sub>O=1): 1.55 – 1.60  
Appearance: Granular  
Odor: of Rubber  
Evaporation Rate: None  
Solubility in water: Insoluble  
%of Volatiles by volume: None  
Once rubber is "cured", potential hazards are greatly reduced or eliminated.  
No MSDS nor hazardous labels required with cured rubber.

### 3. FIRE & EXPLOSION DATA

**Extinguisher Media:** Standard fire extinguisher, water, CO2 Foam, Water fog, Water spray, Protein type air foam, ABC dry chemical.

**Special Fire Fighting Procedures:** Regular procedures for rubber fires. Wear self-contained breathing apparatus. Treat as a hydrocarbon fire.

**Unusual Fire and Explosion Hazards:** NONE



**American Recycling Center, Inc**

655 Wabasse Drive, Owosso, MI 48867  
(989) 725-5100 [www.americanrecycling.com](http://www.americanrecycling.com)

*Continued on Next Page...*

#### **4. HUMAN HEALTH DATA**

Inhalation:	Not expected to be a related effect
Effects of over exposure:	None known or expected
Effects of Ingestion:	None expected. Treat symptoms
First Aid Procedures:	Not expected to require First Aid

#### **5. REACTIVITY DATA**

Stability:	Stable material when used as designed
Conditions to avoid:	Do not heat above ambient temperature
Hazardous Polymerization:	Will not occur

#### **6. SPILL OR LEAK PROCEDURES**

*No special procedures necessary.*

Waste disposal method:	Sweep up, no unusual hazards
Dispose of according to:	Federal, State, and local regulations

#### **7. EMPLOYEE PROTECTION & HANDLING**

Ventilation:	Local exhaust
Eye Protection:	Safety glasses
Precautions in handling:	Wash hands after using
Precautions in storage:	Normal material storage

#### **8. USER PROTECTION**

Ventilation:	Ambient
Eye Protection:	Normal
Precautions:	None expected nor required

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. We warrant that our products will meet our written specifications. Nothing herein shall constitute and other warranty express or implied, including any warranty of merchantability or fitness, nor is protection from 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.



**American Recycling Center, Inc**

655 Wabasse Drive, Owosso, MI 48867

(989) 725-5100 [www.americanrecycling.com](http://www.americanrecycling.com)