

# IMI | EQUAL Tire Performance Material Safety Data Sheet (MSDS)

## EQUAL Tire Performance MSDS

Material Safety Data Sheet

Date prepared: August 4, 2010

### Section 1: Chemical Product and Company Information

Manufacturer: International Marketing, Inc.  
25 Penncraft Avenue  
P.O. Box 2002  
Chambersburg, PA 17201

Information Telephone: (717) 264-5819 (General Information)

Emergency Telephone: (800) 233-7086 (International Marketing Offices)

United States EST 8 A.M. – 5 P.M.

Product name: EQUAL

Intended Use: Granular polymer to reduce vibration from tire and wheel assemblies of trucks.

\* The preparation is not dangerous according to directive 1999/45/EC.

R-PHRASES: None

### Section 2: Hazards Identification

Not classified as dangerous

### Section 3: Composition/ Information on Ingredients

Ingredients CAS EC Weight Percentage Range

Polymer powder 25036-13-9 N/A 100%

### Section 4: First Aid Measures

EYE CONTACT: A flush eye with copious amounts of water until irritation subsides. If irritation persists, get medical attention.

SKIN CONTACT: Wash with large amounts of water, use soap if available.

INHALATION: Remove affected victim from exposure and bring them into fresh air.

INGESTION: If swallowed DO NOT induce vomiting. Keep at rest. Seek prompt medical attention.

### Section 5: Fire-Fighting Measures

Flashpoint: >300F(149C) (Open Cup Method)

Flammable limits in air: Not established

Autoignition temperature: Not established

NFPA Rating: H 1 F 1 R 0

Extinguishing Media: Use water fog, foam or dry chemical extinguishing media.

Fire Fighting: Use water spray to cool fire exposed surfaces and to protect personnel.

Firefighters should be equipped with self-contained breathing apparatus and turn out gear.

Fire may produce Carbon monoxide, Carbon dioxide, and nitrogen oxides.

### Section 6: Accidental Release Measures

Contain spill. Shovel into appropriate container, and dispose with in accordance with local, state, and federal regulations. Prevent material from entering waterways. See section 8 for personal protective equipment while cleaning up the spill.

### Section 7: Storage and Handling

Keep container closed when not in use. Handle and open containers with care. Store in a cool and well-ventilated place away from excessive heat or freezing conditions.

Avoid contact with skin and eyes.

Empty containers should not be reused unless thoroughly cleaned of product residues.

### Section 8: Exposure Controls/ Personal Protection

Always use in a well-ventilated area.

Personal Protective Equipment

Protective gloves should be worn to prevent prolonged or repeated skin contact.

Chemical goggles or Safety glasses with side shields should be worn to prevent eye contact with spills or splashes. Obey TLV for common dust, breathing apparatus (particle filter) only if dust is formed.

### Section 9: Physical and Chemical Properties

Physical State: Granules

Color Various

Density 1.5g/cc (at 20C)

### Section 10: Stability and Reactivity

Stability: Stable.

Hazardous Polymerization: Will not occur.

Incompatible Materials: Strong oxidizers.

Hazardous Decomposition: May produce harmful vapors upon combustion.

### Section 11: Toxicological Information

Please refer to Section 2 of this MSDS for available information on the potential health effects of this product.

### Section 12: Ecological Information

No specific ecological data is available for this product. Refer to section 6 of this MSDS for information regarding accidental releases.

### Section 13: Disposal Considerations

Follow federal, state, and local regulations. Do not flush to drain or storm sewer.

### Section 14: Transport Information

Freight Description: This product is non-hazardous and non-regulated by DOT.

### Section 15: Regulatory Information

TSCA: This product's components are listed on the EPA's TSCA Inventory or are exempt from notification requirement

SARA 313: None known

SARA 311 Categories: Immediate (Acute) Health Effects: No

Delayed (Chronic) Health Effects: None determined

Fire Hazard: No

Sudden Release of Pressure Hazard: No

### Section 16: Other Information

HMIS Rating: H 1 F 1 R 0 PP \_\_\_\_