

# Balancing Compound Safety Data Sheet

## PRODUCT AND COMPANY IDENTIFICATION

## WEGMANN automotive USA Inc.

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**Product Use:** Wheel Balancing Weight

### HAZARDS IDENTIFICATION 2

Route of Entry: Ingestion; Inhalation

**GHS Signal Word:** DANGER

## **GHS Hazard Pictograms:**





## **GHS Classifications:**

Health, Acute toxicity, 4 Oral Health, Acute toxicity, 4 Inhalation Health, Carcinogenicity, 1

## **GHS Phrases:**

H335 - May cause respiratory irritation

H350 - May cause cancer (inhalation)

H372 - Causes damage to organs (lung/respiratory system) through prolonged or repeated exposure (inhalation)

## **GHS Precautionary Statements:**

P202 - Do not handle until all safety precautions have been read and understood.

P260 - Do not breathe dust.

P264 - Wash thoroughly after handling.

P270 - Do not eat, drink, or smoke when using this product.

P271 - Use only in a well-ventilated area.

P304+341 - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention.

P403 - Store in a well ventilated place.

This product under normal conditions of use does not release more than very small quantities or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk.

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## 3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

 Cas #
 Percentage
 Chemical Name
 Exposure Limits

 14808-60-7
 98%
 Quartz (SiO2)
 3mg/m³, 80mg/%SiO2

4 FIRST AID MEASURES

**Inhalation:** Remove to fresh air if dust or fume is present and consult a doctor if necessary.

Skin Contact: NA Eye Contact: NA

**Ingestion:** Bring to the attention of a physician if bulk amount is ingested.

## 5 FIRE FIGHTING MEASURES

Flash Point: NA
Autoignition Temp: NA
LEL: NA
UEL: NA

Material does not burn. CO and CO2 are possible products of a large industrial fire.

## 6 ACCIDENTAL RELEASE MEASURES

Pick-up for re-use or recycle. Avoid dust generation. Use wet cleanup methods or vacuum.

## 7 HANDLING AND STORAGE

**Handling Precautions:** Handle in accordance with good hygiene and safety procedures. Prevent dust

generation.

Storage Requirements: None established

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Minimize airborne dust generation. Use process enclosures, local exhaust

ventilation or other engineering controls to keep airborne levels below specified exposure limits. If user operations generate dust, use ventilation to keep

exposure to airborne particles below the exposure limit.

**Personal Protective Equip:** Usage of safety glasses/ goggles is recommended. Dust respirator.

Avoid wind dispersal

## 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White, tan Physical State: Solid

Spec Grav./Density: NA
Boiling Point: 3000 C
Vapor Pressure: NA

pH: NA

Odor: Odorless Solubility: Not soluble

Percent Volatile: NA Freezing/Melting Pt.: 1710 C

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10 STABILITY AND REACTIVITY

**Stability:** Product is stable under normal conditions.

Conditions to Avoid: Dust, sweeping or blow-cleaning

Materials to Avoid: Inert Hazardous Decomposition: NA

Hazardous Polymerization: Will not occur

11 TOXICOLOGICAL INFORMATION

**Toxicity Data:** 

Oral, LD50, Rat: NA Dermal: NA Inhalation: NA

Conditions and work practices, which generate dust or fumes, should be avoided.

Cancer List: NTP Carcinogen

IngredientKnownAnticipatedIARC CategoryQuartz/SilicaYesNoGroup 1

12 ECOLOGICAL INFORMATION

No data available

13 DISPOSAL CONSIDERATIONS

Dispose of container and unused contents in accordance with federal, state, and local requirements.

14 TRANSPORT INFORMATION

Non-Regulated Material

15 REGULATORY INFORMATION

The State of California lists quartz/silica as a cancer causing agent and is included in the Proposition 65 list of focus chemicals.

## REGULATORY KEY DESCRIPTIONS

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MASS = MA Massachusetts Hazardous Substances List NRC = Nationally Recognized Carcinogens OSHAWAC = OSHA Workplace Air Contaminants PA = PA Right-To-Know List of Hazardous Substances

TSCA = Toxic Substances Control Act

TXAIR = TX Air Contaminants with Health Effects Screening Level

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16 OTHER INFORMATION

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