



Steel Weight

Safety Data Sheet

1 PRODUCT AND COMPANY IDENTIFICATION

WEGMANN automotive USA Inc.

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Product Use: Automotive Wheel Balance Weight

2 HAZARDS IDENTIFICATION

GHS Classifications: None
GHS Phrases: H000 - None

3 COMPOSITION/INFORMATION ON INGREDIENTS

Cas #	Percentage	Chemical Name	Exposure Limits
7439-89-6	91.69%	Iron	5 mg/m ³
7440-66-6	5.14%	Zinc	NA
7439-96-5	.83%	Manganese	5 mg/m ³
7440-44-0	.33%	Carbon	NA
7440-21-3	.33%	Silicon	10 mg/m ³
7440-50-8	.28%	Copper	1 mg/m ³

4 FIRST AID MEASURES

Inhalation: NA
Skin Contact: NA
Eye Contact: NA
Ingestion: NA

5 FIRE FIGHTING MEASURES

Flammability: NA
Flash Point: NA
Auto ignition Temp: NA
LEL: NA
UEL: NA

Use a tri-class dry chemical fire extinguisher

6 ACCIDENTAL RELEASE MEASURES



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Pick up for re-use or recycle.

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7 HANDLING AND STORAGE

Handling Precautions: Handle in accordance with good hygiene and safety procedures
Storage Requirements: None

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: None required
Personal Protective Equip: Safety glasses
Use good safety practices

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Gray	Odor:	Odorless
Physical State:	Solid	Solubility:	Not soluble
Spec. Grav./Density:	7.86	Percent Volatile:	NA
Boiling Point:	3000 C	Freezing/Melting Pt.:	NA
Vapor Pressure:	NA		
pH:	NA		

10 STABILITY AND REACTIVITY

Stability: Product is stable under normal conditions.
Conditions to Avoid: Incompatibles
Materials to Avoid: Strong acids, phosphorus, chlorine and peroxide
Hazardous Decomposition: None
Hazardous Polymerization: Will not occur

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:
Oral (LD 50): NA
Inhalation (LC 50): NA
Skin irritation: NA
Eye irritation: NA
Sensation: NA
Chronic Toxicity: NA

Toxicity Data:
Carcinogenicity: Not Known.
Mutagenicity: Not Known.
Teratogenicity: Not Known.

12 ECOLOGICAL INFORMATION



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No data available

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13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, state and local regulations.

14 TRANSPORT INFORMATION

DOT Class: Not regulated
UN #: NA

Not a hazardous product according to these transport classifications.

15 REGULATORY INFORMATION

COMPONENT	CAS	PERC	CODES
*Iron	7439896	91.69%	TSCA
*Carbon	7440440	.33%	TSCA
*Copper	7440508	.28%	CERCLA, EPCRAWPC, MASS, NJHS, OSHAWAC, PA, PRIPOL, SARA313, TOXICPOL, TSCA, TXAIR
*Manganese	7439965	.83%	MASS, NJHS, OSHAWAC, PA, SARA313, TSCA, TXAIR
*Silicon	7440213	.33%	MASS, OSHAWAC, PA, TSCA, TXAIR
*Zinc	7440666	5.14%	CERCLA, EPCRAWPC, MASS, NJHS, PA, PRIPOL, SARA313, TOXICPOL, TSCA

REGULATORY KEY DESCRIPTIONS

TSCA =	Toxic Substances Control Act
CERCLA =	Superfund clean-up substance
EPCRAWPC =	EPCRA Water Priority Chemicals
MASS =	MA Massachusetts Hazardous Substances List
NJHS =	NJ Right-to-Know Hazardous Substances
OSHA WAC =	OSHA Workplace Air Contaminants
PA =	PA Right-To-Know List of Hazardous Substances
PRIPOL =	Clean Water Act Priority Pollutants
SARA313 =	SARA 313 Title III Toxic Chemicals
TOXICPOL =	Clean Water Act Toxic Pollutants
TXAIR =	TX Air Contaminants with Health Effects Screening Level

16 OTHER INFORMATION

This information is furnished independent of the sales of the product and relates only to the specific material designated herein. It does not relate to any combination with any other material or process. WEGMANN automotive USA Inc. does not offer any warranty, either expressed or implied, whether of merchantability or fitness of any nature or otherwise with respect to this product or the data herein.