



This item was discontinued prior to GHS implementation.
A GHS Safety Data Sheet is not available for this item.

Material Safety Data Sheet

Revision Date 10-Jul-2014

1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product code 1436770
Product name Steel Adhesive Wheel Balance Weight - Nano Coating
Recommended Use Wheel Balance Weight
Supplier Kent Automotive
8770 W.Bryn Mawr Ave.- Suite 900
Chicago, IL 60631
1-866-529-7664
(888) 426-4851
Emergency telephone number

2. HAZARDS IDENTIFICATION

Emergency Overview
Non-Hazardous when used as intended.

Aggravated Medical Conditions
None Known

Principal Routes of Exposure
No information available

Potential health effects

Eyes	No adverse affects expected
Skin	No adverse affects expected
Inhalation	No adverse affects expected
Ingestion	No adverse affects expected

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Iron	7439-89-6	60-100

4. FIRST AID MEASURES

Eye contact No specific treatment is necessary since this material is not likely to be hazardous by eye contact

Skin contact No specific treatment is necessary since this material is not likely to be hazardous by skin contact

Ingestion No specific treatment is necessary since this material is not likely to be hazardous by ingestion

Inhalation No specific treatment is necessary since this material is not likely to be hazardous by inhalation

5. FIRE FIGHTING MEASURES

Flash point °C No data available
Flash point °F No data available
Method No information available

Autoignition temperature °C No data available
Autoignition temperature °F No data available

Flammability Limits (% in Air)
Upper No data available
Lower No data available

Suitable extinguishing media
Use extinguishing media appropriate to surrounding fire

Special protective equipment for firefighters
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

Sensitivity to shock
No information available.

Sensitivity to static discharge
No information available.

6. ACCIDENTAL RELEASE MEASURES

Methods for cleaning up
Pick-up for re-use or recycle.

7. HANDLING AND STORAGE

Handling
Handle in accordance with good industrial hygiene and safety practice.

Storage
No information available

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name	OSHA PEL (TWA)	OSHA PEL (Ceiling)	ACGIH OEL (TWA)	ACGIH OEL (STEL)
Iron	-	-	5.0 mg/m ³ as iron oxide respirable fraction	-

Ventilation and Environmental Controls

Adequate ventilation should be provided to keep exposure levels below current acceptable exposure limits

Hygiene measures

General industrial hygiene practice

Respiratory protection

Follow OSHA respirator regulations (29 CFR 1910.134) and if necessary, wear a MSHA/NIOSH approved respirator

Hand Protection

Wear gloves if dust is present. Observe good industrial hygiene practices..

Eye protection

Safety glasses with side-shields.

Skin and body protection

None necessary under normal conditions

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	Solid
Color	Gray
Odor	None
Odor Threshold	No information available
pH	No data available
Specific Gravity	7.86
Vapor pressure	No data available
Vapor density	No data available
Evaporation Rate	No data available
Water solubility	No data available
Partition Coefficient (n-octanol/water)	No data available
Boiling point/range °C	3000
Boiling point/range °F	5432
Melting point/range °C	No data available
Melting point/range °F	No data available
Flash point °F	No data available

10. STABILITY AND REACTIVITY

Stability

Stable

Conditions to avoid

Do not store or use near incompatible materials.

Incompatibility

Strong acids. Phosphorus. Chlorine. Peroxides.

Hazardous Decomposition Products

No information available

Polymerization

Hazardous polymerization does not occur

11. TOXICOLOGICAL INFORMATION

Component Information

Chemical Name	LD50 (oral, rat)	LD50 (dermal, rat/rabbit)	LC50 (inhalation, rat)
Iron 7439-89-6	984 mg/kg	-	-

Synergistic Products

None known

Potential health effects

Sensitization

None known

Chronic toxicity

None known

Mutagenic effects

None known

Teratogenic effects

None known

Reproductive toxicity

None known

Target Organ Effects

See Section 2

Carcinogenic effects

See table below

Chemical Name	ACGIH OEL - Carcinogens	IARC	NTP - Known Carcinogens	NTP - Suspected Human Carcinogens	OSHA RTK Carcinogens
Iron	Not Listed	Not Listed	Not Listed	Not Listed	Not Listed

12. ECOLOGICAL INFORMATION

Ecotoxicity effects No information available

13. DISPOSAL CONSIDERATIONS

Disposal Information

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

14. TRANSPORTATION INFORMATION

DOT

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14. TRANSPORTATION INFORMATION

Not Regulated

TDG

Not Regulated

15. REGULATORY INFORMATION

State Regulations

Chemical Name	New Jersey - RTK	Pennsylvania - RTK	California Prop. 65
Iron	Not Listed	Not Listed	Not Listed

International Inventories

Chemical Name	EINECS	DSL	NDSL	TSCA
Iron	X	X	-	X

CPR

This product has been classified in accordance with the hazard criteria of the Controlled Product Regulations and the MSDS contains all of the information required by the Controlled Product Regulations

16. OTHER INFORMATION

NFPA

NFPA

Health - 0

Flammability - 0

Reactivity - 0

Prepared By

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The information accumulated herein is believed to be accurate, but is not warranted to be, whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.