



Weight + Tape

MATERIAL SAFETY DATA SHEET

Page 1 of 4

Segmented Coated Steel Stick-on Weight
Updated September 29, 2010

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Segmented Coated Steel Stick-on Weight

Product use: Wheel weight, Balance weight

Company Identification: BADA Division of Hennessy Industries, Inc.

759 Hennessy Way

Bowling Green, KY 42101

Customer Service, Product Information: (270) 781-1013

Web Site:

2. COMPOSITION / INFORMATION ON INGREDIENTS:

Chemical Name	CAS Number	Percent	Exposure Limits
Carbon Steel Containing			
Iron	7439-89-6	80%	5 mg/m ³
Calcium	7440-70-2	0.05%	Not Applicable
Carbon	7440-44-0	0.31%	Not Applicable
Copper	7440-50-8	0.24%	1 mg/m ³
Manganese	7439-96-5	0.8%	5 mg/m ³
Silicon	7440-21-3	0.31%	10 mg/m ³
Sulphur	7704-34-9	0.02%	Not Applicable
Aluminum	7429-90-5	0.06%	Not Applicable
Antimony	7440-36-0	0.01%	Not Applicable
Protective Zinc Phosphate Coating			
Phosphosphophyllite	12274-71-4	98%	Not Established
Hopeite	15491-18-6	2.0%	Not Established
Base Coat			
Zinc	7440-66-6	70%	Not Established
Titanium Dioxide	13463-67-7	14%	Not Established
Aluminum (metal)	7429-90-5	9.0%	Not Established
	Non Hazardous	Balance	Not Applicable
Adhesive			
Rubber Based Adhesive	Mixture	8 – 12%	Not Established
Polyethylene Carrier	Proprietary	88 – 92%	Not Established

This product is classified as an "article" according to Title 29 of the Code of Federal Regulations, OSHA Part 1910.1200.

"Article means a manufactured item other than a fluid or particle, which is formed to a specific shape or design during manufacture which has end use function dependent in whole or in part upon its shape or design during end use, and which 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 to employees."

HAZARDS DISCLOSURE: This product contains no known hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. As defined under Sara 311 and 312, this product contains no known hazardous materials.

894



MATERIAL SAFETY DATA SHEET

Page 2 of 4

Segmented Coated Steel Stick-on Weight
Updated September 29, 2010

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW – NON-HAZARDOUS WHEN USED AS INTENDED.

NFPA Rating: Health - 0, Flammability - 0, Reactivity - 0
NFPA Definitions: (0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme).

POTENTIAL HEALTH EFFECTS:

INHALATION: None
INGESTION: None
SKIN CONTACT: None
EYE CONTACT: None
CHRONIC EXPOSURE: No Chronic effects.
AGGRAVATION OF PRE-EXISTING CONDITIONS: None known.

4. FIRST AID MEASURES

INHALATION: N/A
INGESTION: N/A
SKIN CONTACT: N/A
EYE CONTACT: N/A

5. FIRE FIGHTING MEASURES

FLASH POINT (PMCC): NA AUTO-IGNITION TEMPERATURE: NA
FLAMMABLE LIMITS IN AIR % BY VOLUME: LEL: NA UEL: NA
EXPLOSION: N/A
FIRE EXTINGUISHING MEDIA: Use any means suitable for extinguishing surrounding fire.
SPECIAL FIRE FIGHTING PROCEDURES: In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Pick-up for re-use or recycle.

7. HANDLING AND STORAGE

SHELF LIFE: N/A
HANDLING (PERSONNEL): Handle in accordance with good hygiene and safety procedures.
STORAGE PRECAUTIONS: None Established.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

AIRBORNE EXPOSURE LIMITS: See section 2 for component exposure levels.
VENTILATION SYSTEM: No special ventilation required.
PERSONAL RESPIRATORS (NIOSH APPROVED): None required.

895



MATERIAL SAFETY DATA SHEET

Page 3 of 4

Segmented Coated Steel Stick-on Weight

Updated September 29, 2010

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

EYE PROTECTION: Wear safety glasses. Use Good safety practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: Solid

ODOR: Odorless

SOLUBILITY IN WATER: Not soluble

MELTING/FREEZING POINT: N/A

% VOLATILES BY VOLUME @ 21°C (70°F): N/A

COLOR: Black

SPECIFIC GRAVITY: 7.86

PH: N/A

BOILING POINT: 3000°C

VAPOR PRESSURE (mm Hg): N/A

10. STABILITY AND REACTIVITY

STABILITY: Stable under ordinary conditions of use and storage.

HAZARDOUS DECOMPOSITION PRODUCTS: None

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITIES: Strong acids, phosphorus, chlorine and peroxide

CONDITIONS TO AVOID: Incompatibles

11. TOXICOLOGICAL INFORMATION

TOXICITY DATA:

Product Name

Steel Adhesive Wheel

Balance Weight

Oral, LD50, Rat

N/A

Dermal

N/A

Inhalation

N/A

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

Cancer Lists

Ingredient

Components

---NTP Carcinogen---

Known

No

Anticipated

No

IARC Category

None

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE: No Data Available

ENVIRONMENTAL TOXICITY: No Data Available

13. DISPOSAL CONSIDERATIONS

DISPOSAL:

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

14. TRANSPORTATION INFORMATION

Domestic (Land, D.O.T.) International (Water, I.M.O. & Air, I.C.A.O.)

SHIPPING NAME: Non-Regulated Material

PRODUCT LABEL: Steel Adhesive Wheel Balance Weight

ADR: N/A

D.O.T. HAZARD CLASS: N/A

UN NUMBER: N/A

IMO CLASS: N/A

PACKING GROUP:

896



MATERIAL SAFETY DATA SHEET

Page 4 of 4

Segmented Coated Steel Stick-on Weight
Updated September 29, 2010

ERG #: N/A
N/A

Max container size for Air Shipments: N/A

15. REGULATORY INFORMATION

FEDERAL, STATE & INTERNATIONAL REGULATIONS

Ingredient	<u>SARA 302</u>		<u>List</u>	<u>-SARA 313-</u>	<u>CERCLA</u>	<u>RCRA</u>	<u>TSCA</u>
	<u>RQ</u>	<u>TPQ</u>		<u>Chemical Catalog</u>		<u>261.33</u>	
Steel Adhesive Wheel	NO	NO	NO	NO	NO	NO	NO
Balance Weight							

Chemical Weapons Convention: No TSCA 12(b): No CDTA: No
SARA 311/312: Acute: No; Chronic: No; Fire: NO; Pressure: NO; Reactivity: NO (Mixture / Liquid)

Australlan Hazchem Code: None allocated Poison Schedule: None allocated.

WHMIS: This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

WHIMS CLASSIFICATION: Not classified.

This material or all of its components are listed on the inventory of Existing Chemical Substances under the Toxic Substance Control Act (TSCA). This material or all of its components are listed on the Canadian Domestic Substances List (DSL). This material or all of its components are listed (or considered as having been notified) on the European Inventory of Existing Chemical Substances (EINECS). Other inventory lists: ENCS (Japan), Korea, Australia, China (Draft), PICCS (Philippines), Japan (ENCS).

16. OTHER INFORMATION

Prepared By: Paul Eigbrett; MSDS Authoring PLUS

Approval Date: September 29, 2010

New

Supersedes Date:

This Material Safety Data Sheet (MSDS) has been reviewed to fully comply with the guidance contained in the ANSI MSDS standard (ANSI Z400.1-2004).

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897