

Safety Data Sheet

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), 29CFR1910/1200 and GHS Rev. 3

Effective date: 04.04.2016

Trade Name: EQUAL Flexx

1 Identification of the substance/mixture and of the supplier

Product identifier

Trade Name: EQUAL FLEXX

Synonyms:

Product number: EQUAL Flexx

Application of the substance / the mixture : Tire Balancing

Details of the supplier of the Safety Data Sheet

Manufacturer

IMI
3183 Black Gap Road,
Chambersburg, PA 17202
800-233-7086
info@imiproducts.com

Emergency telephone number: IMI

800-233-7086

2 Hazards identification

Classification of the substance or mixture:

In compliance with EC regulation No. 1272/2008, 29CFR1910/1200 and GHS Rev. 3 and amendments. The substance is not classified as hazardous according to the Globally Harmonized System (GHS).

Hazard-determining components of labeling: None.

Label elements:

None.

Hazard pictograms: None

Signal word: None

Hazard statements: None

Precautionary statements:

If medical advice is needed, have product container or label at hand. Keep out of reach of children.
Read label before use.

Additional information:None.

Hazard description

Hazards Not Otherwise Classified (HNOC): None

Information concerning particular hazards for humans and environment:

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

Classification system:

The classification is according to EC regulation No. 1272/2008, 29CFR1910/1200 and GHS Rev. 3 and amendments, and extended by company and literature data. The classification is in accordance with the latest editions of international substances lists, and is supplemented by information from technical literature and by information provided by the company.

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3 Composition/information on ingredients

Chemical characterization : None

Description : None

Hazardous components (percentages by weight)

Identification	Chemical Name	Classification	Wt. %
CAS number: N/A	Recycled Rubber Mixture		25
CAS number: N/A	Polymerized Molding Compound Mixture		75

Additional Information : None.

4 First aid measures

Description of first aid measures

General information: None.

After inhalation: Maintain an unobstructed airway. Loosen clothing as necessary and position individual in a comfortable position.

After skin contact: Rinse affected area with soap and water.

After eye contact: Rinse/flush exposed eye(s) gently using water for 15-20 minutes. If symptoms develop or persist, seek medical attention.

After swallowing:

Seek medical attention if irritation, discomfort, or vomiting persists. Rinse mouth thoroughly.

Most important symptoms and effects, both acute and delayed

None

Indication of any immediate medical attention and special treatment needed:

No additional information.

5 Firefighting measures

Extinguishing media

Suitable extinguishing agents:

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

For safety reasons unsuitable extinguishing agents : None

Special hazards arising from the substance or mixture :

Thermal decomposition can lead to release of irritating gases and vapors.

Advice for firefighters

Protective equipment:

Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Refer to Section 8.

Additional information:

Avoid contact with eyes. Avoid inhaling gases, fumes, dust, mist and vapor.

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6 Accidental release measures

Personal precautions, protective equipment and emergency procedures :

Ensure air-handling systems are operational. Ensure adequate ventilation.

Environmental precautions: None

Methods and material for containment and cleaning up:

Always obey local regulations. Sweep or scoop up solid material while minimizing dust generation. Wear protective eyewear.

Reference to other sections: None

7 Handling and storage

Precautions for safe handling:

Do not eat, drink, smoke or use personal products when handling chemical substances. Do not taste or swallow.

Conditions for safe storage, including any incompatibilities :

Keep container tightly sealed. Store in a cool, well-ventilated area.

Specific end use(s):

No additional information.

8 Exposure controls/personal protection



Control parameters : No applicable occupational exposure limits.

Exposure controls

Appropriate engineering controls:

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of use or handling.

Respiratory protection: None

Protection of skin: None

Eye protection:

Safety glasses or goggles are appropriate eye protection.

General hygienic measures:

Avoid contact with eyes. Wash hands before breaks and at the end of work.

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9 Physical and chemical properties

Appearance (physical state, color):	Solid	Explosion limit lower: Explosion limit upper:	Not determined or not available. Not determined or not available.
Odor:	Characteristic	Vapor pressure at 20°C:	Not determined or not available.
Odor threshold:	Not determined or not available.	Vapor density:	Not determined or not available.
pH-value:	Not determined or not available.	Relative density:	Not determined or not available.
Melting/Freezing point:	Not determined or not available.	Solubilities:	Not determined or not available.
Boiling point/Boiling range:	Not determined or not available.	Partition coefficient (n-octanol/water):	Not determined or not available.
Flash point (closed cup):	Not determined or not available.	Auto/Self-ignition temperature:	Not determined or not available.
Evaporation rate:	Not determined or not available.	Decomposition temperature:	Not determined or not available.
Flammability (solid, gaseous):	Not determined or not available.	Viscosity:	a. Kinematic: Not determined or not available. b. Dynamic: Not determined or not available.
Density at 20°C:	Not determined or not available.		

10 Stability and reactivity

Reactivity : None

Chemical stability : None

Possibility hazardous reactions : None

Conditions to avoid : None

Incompatible materials : None

Hazardous decomposition products : None

11 Toxicological information

Information on toxicological effects :

Acute Toxicity: No additional information.No additional information.

Chronic Toxicity: No additional information.

Skin corrosion/irritation: No additional information.

Serious eye damage/irritation: No additional information.

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Trade Name: EQUAL Flexx**Respiratory or skin sensitization:** No additional information.**Carcinogenicity:** No additional information.**IARC (International Agency for Research on Cancer):** None of the ingredients are listed.**NTP (National Toxicology Program):** None of the ingredients are listed.**Germ cell mutagenicity:** No additional information.**Reproductive toxicity:** No additional information.**STOT-single and repeated exposure:** No additional information.**Additional toxicological information:** No additional information.**12 Ecological information****Toxicity:** No additional information.**Persistence and degradability:** No additional information.**Bioaccumulative potential:** No additional information.**Mobility in soil:** No additional information.**General notes:** No additional information.**Results of PBT and vPvB assessment:****PBT:** No additional information.**vPvB:** No additional information.**Other adverse effects:** No additional information.**13 Disposal considerations****Waste treatment methods (consult local, regional and national authorities for proper disposal)****Relevant Information:**

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory entities. (US 40CFR262.11).

14 Transport information

UN Number: ADR, ADN, DOT, IMDG, IATA	None
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UN Proper shipping name: ADR, ADN, DOT, IMDG, IATA	None
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Transport hazard classes: ADR, ADN, DOT, IMDG, IATA	
Class:	None
Label:	None
LTD. QTY:	None
US DOT	
Limited Quantity Exception:	None
Bulk:	Non Bulk:
RQ (if applicable): None	RQ (if applicable): None
Proper shipping Name: None	Proper shipping Name: None
Hazard Class: None	Hazard Class: None
Packing Group: None	Packing Group: None
Marine Pollutant (if applicable): No additional information.	Marine Pollutant (if applicable): No additional information.
Comments: None	Comments: None
Packing group: ADR, ADN, DOT, IMDG, IATA	None
Environmental hazards :	None
Special precautions for user:	None
Danger code (Kemler):	None
EMS number:	None
Segregation groups:	None
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:	Not applicable.
Transport/Additional information:	
Transport category:	None
Tunnel restriction code:	None
UN "Model Regulation":	None
15 Regulatory information	

Safety, health and environmental regulations/legislation specific for the substance or mixture.

North American**SARA****Section 313 (specific toxic chemical listings):** None of the ingredients are listed.**Section 302 (extremely hazardous substances):** None of the ingredients are listed.**CERCLA (Comprehensive Environmental Response, Clean up and Liability Act) Reportable****Spill Quantity:** None of the ingredients are listed.**TSCA (Toxic Substances Control Act):****Inventory:** All ingredients are listed.

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Rules and Orders: Not applicable.

Proposition 65 (California):

Chemicals known to cause cancer: None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for females: None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for males: None of the ingredients are listed.

Chemicals known to cause developmental toxicity: None of the ingredients are listed.

Canadian

Canadian Domestic Substances List (DSL):

All ingredients are listed.

EU

REACH Article 57 (SVHC): None of the ingredients are listed.

Germany MAK: Not classified.

Asia Pacific

Australia

Australian Inventory of Chemical Substances (AICS): All ingredients are listed.

China

Inventory of Existing Chemical Substances in China (IECSC): All ingredients are listed.

Japan

Inventory of Existing and New Chemical Substances (ENCS): All ingredients are listed.

Korea

Existing Chemicals List (ECL): All ingredients are listed.

New Zealand

New Zealand Inventory of Chemicals (NZOIC): All ingredients are listed.

Philippines

Philippine Inventory of Chemicals and Chemical Substances (PICCS): All ingredients are listed.

Taiwan

Taiwan Chemical Substance Inventory (TSCI): All ingredients are listed.

16 Other information

Abbreviations and Acronyms:

CAS Chemical Abstracts Service (division of the American Chemical Society).

TLV Threshold Limit Value.

TDG Transportation of Dangerous Goods.

TWA Time-Weighted Average.

VOC Volatile Organic Compound.

WEEL Workplace Environmental Exposure Limit (see AIHA).

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vPvBs Very Persistent and Very Bioaccumulative substances.
STEL Short-Term Exposure Limit.
SNUR Significant New Use Rule (see TSCA).
NFPA National Fire Protection Association (USA).
N/A Not Applicable.
ACGIH American Conference of Governmental Industrial Hygienists.
PBTs Persistent, Bioaccumulative and Toxic substances.
PEL Permissible Exposure Limit.
SARA Superfund Amendments and Reauthorization Act (USA).
RCRA Resource Conservation and Recovery Act (USA).
DOT US Department of Transportation.
HMIS Hazardous Materials Identification System (USA).
LC50 Median Lethal Concentration.
IATA International Air Transportation Association.
LD50 Median Lethal Dose.
n.o.s. Not Otherwise Specified.
TSCA Toxic Substances Control Act (USA).

Summary of Phrases

Hazard statements: None

Precautionary statements:

P101 If medical advice is needed, have product container or label at hand.
P301+P330+P312 IF SWALLOWED: Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell.
P302+P352 If on skin: Wash with soap and water.
P304+P312 If inhaled: Call a poison center or doctor/physician if you feel unwell.
P402+404 Store in a dry place. Store in a closed container.
P501 Dispose of contents and container as instructed in Section 13.

Manufacturer Statement:

It is the responsibility of the user to comply with all applicable laws and regulations applicable to this material. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by the use of this material. The information contained herein is, to the best of our knowledge and belief, accurate. This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment. The responsibility to provide a safe workplace remains with the user.

NFPA: 1-0-0

HMIS: 1-0-0