

MATERIAL SAFETY DATA SHEET

Easybalance

Balancing powder for tyres

1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

Trade name: Easybalance
Usage: Balancing powder for tyres
Company: Safety Seal Europe AB
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Sweden
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2. HAZARDS IDENTIFICATION

Classification:

None. The product does not contain any dangerous substances for humans or environment and is not subject to classification.

Precautions:

Precautions should however be taken to the inhalation of dust. Lungs may be affected by repeated or prolonged exposure to fibres, resulting in fibrosis. Attapulгите is possibly carcinogenic to humans (see section 11 for toxicological information and section 16 for reference material).

3. COMPOSITION/INFORMATION ON INGREDIENTS

Name:	CAS-No	Content	Symbol/R-phrases
Mineral clay/Attapulгите	12174-11-7	> 80 %	-/40

4. FIRST-AID MEASURES

Inhalation: Remove to fresh air if feeling sick.

Ingestion: Drink plenty of water.

Skin: Clean with soap and water.

Eyes: Remove any contact lenses. Keep eyelids apart and roll with the eyes. Rinse with luke warm water 20°C-30°C at low pressure for at least 10 minutes. Contact doctor if symptoms persist.

Further information: -

5. FIRE-FIGHTING MEASURES

The material is non combustible.

Suitable extinguishers: -

Risks: -

Protective equipment: -

Further information: -

6. ACCIDENTAL RELEASE MEASURES

Personal protection: If necessary wear a dust-mask of hygienic reasons.

Environmental precaution: Sweep up the material.

Methods for cleaning up: See section 13.

7. HANDLING AND STORAGE

Handling: No special precautions.

Storage: No legal requirements regarding storage.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits: Not established.

Control methods: Prevent dispersion of dust.

Inhalation: Local exhaust or breathing protection (P2 filter).

Skin: Protective gloves.

Eyes: Safety spectacles or eye protection in combination with breathing protection if powder.

Ingestion: Do not eat, drink or smoke during work.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Granules

Colour: Grey/brown

Odour: Odourless

Grain size: 0,43-1,00 mm

pH-value: Ca. 6,7

Density: Ca. 525-577 kg/m³

Chemical composition:

SiO₂: 70,85 % P₂O₅: 1,30 %

Al₂O₃: 14,06 % Na₂O₅: 0,25 %

Fe₂O₃: 5,34 % S₂O₃: 0,03 %

CaO: 1,62 % P₄O₁₀: 0,84 %

MgO: 5,71 %

10. STABILITY AND REACTIVITY

Product: Easybalance
Date: 2008-08-16

Edition. Nbr. 2
Date: 01-01-2010

The product is stable (chemically inert), (exception see section 16).

11. TOXICOLOGICAL INFORMATION

Attapulгите:

Routes of exposure:

Inhalation.

Inhalation risk:

Evaporation at 20°C is negligible; a harmful concentration of airborne particles can, however, be reached quickly when dispersed.

Effects of long-term or repeated exposure:

Lungs may be affected by repeated or prolonged exposure to fibres, resulting in fibrosis. This substance is possibly carcinogenic to humans.

12. ECOLOGICAL INFORMATION

The product in its original condition has no negative effects on the environment.

13. DISPOSAL CONSIDERATIONS

Unused material is suitable for disposal in sanitary landfill.

Used material should be disposed in accordance with local regulations.

EWC code: 06 01 99 Wastes not otherwise specified

14. TRANSPORT INFORMATION

The product is not classified as dangerous goods for land or sea transportation. Air: Contact specialist on air freight.

15. REGULATORY INFORMATION

Classification/labeling:

Hazard symbol

-

Label:

Balancing powder for tyres.

Risk phrases:

R40:

Possible risks of irreversible effects.

Safety phrases:

S22:

Do not breathe dust.

S38:

In case of insufficient ventilation, wear suitable respiratory equipment.

16. OTHER INFORMATION

This Safety Data Sheets conforms to the REACH regulations of EC No 1907/2006.

References: Toxicological information: ILO, IPCS International Programmed on Chemical Safety ICSC: 1321, issued 2004.

Limits of application: Do not use together with acids – especially not with hydrofluoric acid – or oxidative substances.