

EG-Safety Data Sheet

For chemical substance and mixtures 91/155/EEC



1. Description of substances, preparation and company

Product information: BINZEL – Antispritzerschutzmittel
192.0052, 192.0048, 192.0046, 192.0056

Company: Alexander Binzel
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National advisory board for symptoms of intoxication Berlin
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2. Information on components

Chemical characterization:

Mixture of tryglyceridester of several fatty acids and a high refined, high boiling mineral oil product.

Hazardous ingredients:

None.

3. Hazards identification

None, when used and storage according to regulations.

4. First-aid measures

Skin: Wash skin with soap and water.
Eyes: Rinse opened eye thoroughly with water.
Swallowing: Consult doctor.

5. Fire fighting measures

Do not extinguish outrunning, burning substance with water.

Suitable extinguishing:

Foam, dry extinguisher substance, carbon dioxide.

6. Measures against accidental emissions

Absorb with liquid-binding material and dispose of as described in the disposal information.

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7. Handling and storage

Handling

Protect containers from spilling and leaking – danger of slipping. Avoid contaminations by other products or materials.

Storage

Requirements for storage rooms and containers:

Store in cool and good ventilated areas.

Forbidden storage:

Keep away from sources of ignition.

Additional instructions for technical installations:

Keep containers well sealed.

8. Limitation of exposure and personal protective equipment

Breathing protection:

None.

Skin protection:

None.

Eye protection:

None.

Working hygiene:

Wash hands with water and soap after work or before breaks. Do not eat, drink or smoke while working.

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9. Physical and chemical properties

Shape: liquid **Color:** light yellow **Odor:** nearly neutral

Change of state	Value(s)	Unit
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pH value: (20°C): not applicable

Change of condition: not determined

Flashpoint: > 250 °C

Temperature of ignition not determined

Limit of explosion: not determined

Steam pressure(20°C): < 1 mbar

Density (20°C): 0,88 g/ml

Solubility in / miscibility with

Water: insoluble

pH-value (20°C): not applicable

Viscosity (23°C): not determined

10. Stability and reactivity

Thermal decomposition / conditions to be avoided:

None, when used according to regulations.

Dangerous decomposition products:

None, when used according to regulations.

Dangerous reactions:

None, when used according to regulations.

11. Information on toxicology

Toxic dates of the preparation of the product are unknown.

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12. Environmental information

Water danger classification (WGK):

1 self classification.

Do not allow to enter sewerage system or open stretches of water.

13. Instructions for disposal

Waste disposal key number:

130 202 name: no chlorinated machine-, transmission- and grease oils.

Waste disposal key number for containers with remains of the product:

15 01 10 packing with remainders of dangerous substances or which are contaminated by dangerous substances.

Waste disposal key number for cleaned containers:

15 01 02 plastics

Waste of the product must be collected / disposed of by authorized companies. Follow the waste disposal law and official regulations.

14. Transport regulations

Not restricted according to regulations ADR/GGVS, RID/GGVE, IMDG-Code/GGVSee, ICAO/IATA-DGR.

15. Regulatory information

Regulation of Hazardous Goods respectively Regulation for Flammable Liquids (VbF):

No hazardous good according to the Regulation of Hazardous Goods and the Regulation of Flammable Liquids.

16. Supplementary information

Does not contain chlorohydrocarbon (CKW).

Does not contain chlorofluorocarbon (CFC).

This information is based on our today's knowledge and does not assure certain properties of the product in the legal sense. Legislative regulations have to be considered at one's own risk. The company can not be hold responsible for any damage caused during use of the product named above or contact with the product named above.

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