

CERA METALLIZZATA
cod.43135001
Revision: 1/ EN

SECTION 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name CERA METALLIZZATA cd.43135001

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use Self-shine metallic wax

Uses advised against This product is not recommended for all those uses not specifically identified on the label.

1.3. Details of the supplier of the safety data sheet

Name Saratoga Int. Sforza S.p.A.
Full address Via Edison, 76
District and Country 20090 Trezzano s/Naviglio (MI)
Italy
tel. +39 02 445731
fax. +39 02 4452742

e-mail address of the competent person trading@saratogasforza.com

1.4. Emergency telephone number

For urgent inquiries refer to SARATOGA INT. SFORZA SPA +39 02 445731
from Monday to Friday (h.09:00-13:00 / 14:00-17:30)

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture

The product is not classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP).

Physical-chemical hazards: the product is not classified for this class of danger.

Health hazards: The product is not classified for this hazard class.

Environmental hazards: the product is not classified as dangerous for the environment.

2.2. Label elements

The product is not subjected to labelling according to EC Regulation 1272/2008 (CLP).

Precautionary statements: Keep out of reach of children

2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

SECTION 3. Composition/information on ingredients

3.2. Mixtures

Description: Mixture of substances with non hazardous ingredients.

SECTION 4. First aid measures

4.1. Description of first aid measures

The product is not classified as dangerous according to the provisions of reg. (EC) 1272/2008 (CLP). However, for precautionary purposes, the following first aid measures are provided:

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. If problem persists, seek medical advice.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention immediately. Wash contaminated clothing before using it again.

INHALATION: Remove to open air. If the subject stops breathing, administer artificial respiration. Get medical advice/attention immediately.

INGESTION: Get medical advice/attention immediately. Do not induce vomiting. Do not administer anything not explicitly authorised by a doctor.

4.2. Most important symptoms and effects, both acute and delayed

Specific information on symptoms and effects caused by the product are unknown.
For symptoms and effects due to the contained substances, see chap. 11.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically, consult a doctor.

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT

The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray.

UNSUITABLE EXTINGUISHING EQUIPMENT

Do not use direct jets of water. Water is not effective as an extinguishing medium.

5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Avoid breathing combustion products. As a result of thermal degradation COx can develop.

5.3. Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

FOR NON-EMERGENCY PERSONNEL

Alert the personnel in charge of managing such emergencies. Move away from the accident area, if you are not equipped with the personal protective equipment listed in Section 8.

FOR EMERGENCY RESPONDERS

Move all inadequately equipped personnel away to deal with the emergency.

Wear personal protective equipment as set forth in section 8 of the safety data sheet in order to prevent contaminating skin, eyes and personal clothing. Stop the leak if there is no danger.

Allow workers to access the area affected by the accident only after appropriate decontamination is completed. Aerate the premises affected by the accident.

6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up

Collect the leaked product and place it in containers for recovery or disposal. If there are no contraindications, use jets of water to eliminate product residues. Make sure the leakage site is well aired. Evaluate the compatibility of the container to be used, by checking section 10. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

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SECTION 7. Handling and storage

7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat.

7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Keep containers away from any incompatible materials, see section 10 for details.

7.3. Specific end use(s)

No specific end uses are intended other than the relevant uses set out in Section 1.2 of this safety data sheet.

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

N.A.

8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

HAND PROTECTION

Not necessary for standar

SKIN PROTECTION

Not necessary for standard use.

EYE PROTECTION

Not necessary for standard use

RESPIRATORY PROTECTION

Not necessary for standard use.

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ENVIRONMENTAL EXPOSURE CONTROLS

Emissions from production processes, including those from ventilation equipment, should be monitored for compliance with environmental protection legislation.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	liquid
Colour	milky
Odour	Almond
Odour threshold	Almond
pH	
Melting point / freezing point	Not available
Initial boiling point	Not available
Boiling range	Not available
Flash point	> Not available
Evaporation rate	Not available
Flammability (solid, gas)	Not available
Lower inflammability limit	Not available
Upper inflammability limit	Not available
Lower explosive limit	Not available
Upper explosive limit	Not available
Vapour pressure	Not applicable (the product is a mixture)
Vapour density	Not applicable (the product is a mixture)
Relative density	Not available
Solubility	Partially miscible in water
Partition coefficient: n-octanol/water	Not applicable (the product is a mixture)
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Viscosity	> 20,5 mm ² /s a +40°C
Explosive properties	Not applicable (absence of chemical groups associated with explosive properties in accordance with the provisions of Annex I, Part 2, chapter 2.1.4.3 of Regulation (EC) 1272/2008 - CLP).
Oxidising properties	Not applicable (absence of the requirements related to the presence of atoms and / or chemical bonds associated with oxidizing properties in the molecules of the components in accordance with the provisions of Annex I, Part 2, 2.13.4 of Regulation (EC) 1272/2008 - CLP).

9.2. Other information

Information not available

SECTION 10. Stability and reactivity

10.1. Reactivity

The product is stable in normal conditions of use and storage.

10.2. Chemical stability

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions

The product is stable in normal conditions of use and storage.

10.4. Conditions to avoid

The product is stable in normal conditions of use and storage.

10.5. Incompatible materials

None in particular

10.6. Hazardous decomposition products

Non in particular

SECTION 11. Toxicological information

11.1. Information on toxicological effects

The following are the toxicological information referring to the mixture:

The product is not classified for this hazard class.

Information on likely routes of exposure

The product is not classified for this hazard class.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

The product is not classified for this hazard class.

Interactive effects

The product is not classified for this hazard class.

ACUTE TOXICITY

The product is not classified for this hazard class.

SKIN CORROSION / CUTANEOUS IRRITATION.

The product is not classified for this hazard class.

SERIOUS OCULAR DAMAGE / EYE IRRITATION.

The product is not classified for this hazard class.

RESPIRATORY OR CUTANEOUS SENSITIZATION.

The product is not classified for this hazard class.

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MUTAGENICITY ON GERMINAL CELLS.

The product is not classified for this hazard class.

CARCINOGENICITY.

The product is not classified for this hazard class.

TOXICITY FOR REPRODUCTION.

The product is not classified for this hazard class.

The product is not classified for this hazard class.

SPECIFIC TOXICITY FOR TARGET ORGANS (STOT) - REPEATED EXPOSURE.

The product is not classified for this hazard class.

DANGER IN CASE OF ASPIRATION.

The product is not classified for this hazard class.

SECTION 12. Ecological information

12.1. Toxicity

The mixture is not classified as dangerous for the environment.

12.2. Persistence and degradability

The mixture is not classified as dangerous for the environment

12.3. Bioaccumulative potential

Information not available

12.4. Mobility in soil

Information not available

12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

12.6. Other adverse effects

Information not available

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Neat product residues should be considered special non-hazardous waste.
Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

SECTION 14. Transport information

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

14.1. UN number

Not applicable

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Information not relevant

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SECTION 15. Regulatory information

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

Seveso Category - Directive 2012/18/EC: None

Biocidal Regulation (Reg. (EU) 528/2012): not applicable

Detergent Regulation (Reg. (EC) 648/2004): not applicable

Dir. 2004/42 / EC - VOC / D.Lgs. 161/2006: not applicable

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

None

Substances in Candidate List (Art. 59 REACH)

On the basis of available data, the product does not contain any SVHC in percentage greater than 0,1%.

Substances subject to authorisation (Annex XIV REACH)

None

Substances subject to exportation reporting pursuant to (EC) Reg. 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Healthcare controls

Information not available

15.2. Chemical safety assessment

No chemical safety assessment has been performed.

SECTION 16. Other information

Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Provide appointed staff with adequate training on how to use chemical products.

Sections changed from previous version: ALL.