



SAFETY DATA SHEET

Regulation (UE) nr. 2020/878

26th of June 2026, FSM.SP04.0028 Rev.

1. NATURE OF THE MATERIALS AND MANUFACTURING COMPANY

IDENTIFICATION OF THE PRODUCT: BLACK DRY GUIDE COAT

USE OF THE PRODUCT: A powder used in the motor industry to mark areas on car bodies that need to be worked on.

PRODUCT REGISTRATION NUMBER Not available.

COMPANY IDENTIFICATION : INDASA – Indústria de Abrasivos, S. A.
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E-MAIL: INDASA@INDASA.PT

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 as amended
This product has no classification under CLP.

3. COMPOSITION/INFORMATION ON THE COMPONENTS

Ingredient	Product Identifier	%
Carbon Black	CAS: 1333-86-4 EINECS: 215-609-9	<25
Fe ₂ O ₃	CAS: 1309-37-1 EINECS: 215-168-2	>75

4. FIRST-AID MEASURES

Description of first aid measures

Inhalation If signs or symptoms occur, remove person to fresh air. If signs/symptoms continue call a medical doctor.

Skin contact Wash affected area with soap and water.

Eye contact Immediately flush eyes with large amounts of water. Seek immediate medical attention.

Ingestion Drink two glasses of water. Call a medical doctor.

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media Non-combustible. Choose material suitable for surrounding fire.



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Hazardous Decomposition: Carbon Monoxide and Carbon Dioxide.

Advice for fire-fighters

Special protective equipment for fire-fighters

Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, tunic and trousers (leggings), bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head.

Special fire fighting procedures

Not applicable

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions

Use personal protection recommended in Section 8 of the MSDS.

Methods for cleaning up

Collect as much of the spilled material as possible. Clean up residue with water. Place in a closed container approved for transportation by appropriate authorities.

7. HANDLING AND STORAGE

Precautions for safe storage

Keep container closed when not in use.

Precautions for Safe Handling:

Observe precautions from other sections.

Incompatible Materials/Conditions

Store away from heat.

Fire Prevention

Not applicable. No smoking while handling this material.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye Protection:

Avoid eye contact. Indirect vented goggles.

Skin protection

Avoid skin contact.

Respiratory protection

Avoid prolonged inhalation of dust. Select one of the following approved respirators based on airborne concentration of contaminants and in accordance with regulations: Use half-mask dust respirator. Full -face dust respirator.

Ingestion:

Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water. Wash hands after handling and before eating. Do not ingest.

Recommended Ventilation:

Use with appropriate local exhaust ventilation. Use in a well-ventilated area. If exhaust ventilation is not adequate, use appropriate respiratory protection.

Exposure Limits:

LS50(oral, ratio) ; >5000 mg/kg

Hygiene measures

When using, do not eat, drink or smoke. Avoid contact with skin. Contaminated work clothing should not be allowed out of the workplace. Wash hands before any break and after finishing work.



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9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance and Odour:	Dark Black powder.
pH:	Not applicable
Boiling point/boiling range:	Not applicable
Melting point/melting range:	Not determined
Flash point:	Not applicable
Auto flammability:	Not determined
Vapor pressure:	Not applicable
Water Solubility:	Not determined
Specific gravity:	Not determined
Vapor density:	Not applicable
Volatile organic compounds:	Not applicable
Evaporation rate:	Not applicable
Viscosity:	Not applicable
Percent Volatile:	Not applicable.

10. STABILITY AND REACTIVITY

Chemical stability	Material is stable under normal conditions.
Incompatible materials	Strong acids.
Hazardous decomposition	Stable. Hazardous polymerisation will not occur.

11. TOXICOLOGICAL INFORMATION

Effects from Eye Contact:	Mechanical eye irritation: Signs/symptoms may include pain, redness, tearing and corneal abrasion.
Effects from Skin Contact:	Mechanical Skin irritation: Signs/symptoms may include abrasion, redness, pain, and itching.
Effects from Inhalation:	Upper Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.
Effects from Ingestion:	Ingestion is not a likely route of exposure to this product. No health effects are expected.

12. ECOLOGICAL INFORMATION

Other effects and Information	No known significant effects or critical hazard.
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13. DISPOSAL CONSIDERATIONS

Potential for Recycling:	Reclaim if feasible.
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Special Instructions:

Dispose of waste product in a landfill/waste disposal site. Since regulations vary, consult applicable regulations or authorities before disposal.

14. TRANSPORT INFORMATION

ADR

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

15. REGULATORY INFORMATION

Regulatory Information:

The following UK Regulations as amended may affect the product as supplied:

The Chemicals (Hazard Information and Packaging for supply) Regulations, as amended.

The Carriage of Dangerous Goods (Classification, Packaging and Labeling) and use of Transportable Pressure Receptacles Regulations 1996, as amended.

Carriage of Dangerous Goods by Road regulations, 1996, as amended.

The Control of Substances Hazardous to Health Regulations 1999 as amended.

The Special Waste Regulations 1996, as amended.

The Environmental Protection Act, 1990

The Health and Safety at Work Act, 1974.

16. OTHER INFORMATION

Disclosable Ingredients: None

Symbol(s): None

Risk Phrases: -

Safety Phrases: Avoid contact with eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

The purpose of this safety sheet is to describe the products in terms of health and safety and not as a product specification, guaranteeing their properties. The information on this Data Sheet is accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. Any use of the product which is not in conformance with this Data Sheet or which involves using the product in combination with other products or any other process is the responsibility of the user.

The information does not form part of any contractual agreement. It remains the user's responsibility to adhere existing laws and regulations.

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