



Safety Data Sheet

SDS#: EAG-N-0001
Issue Date: 2/15/2018

SECTION 1: Product and manufacture Identification

Product Identifier

Product name: Dry Guide Coat Black

Product code: **978-0001**

Intended Use of the Product: Applicator

Name, Address and Telephone of the Supplier:

Eagle Abrasives, Inc.
4025 Steve Reynolds Blvd., Norcross GA 30093
+1-770-279-8111

Emergency Telephone Number: +1-770-279-8111

SECTION 2: Hazards Identification

GHS-US classification: No classification

Hazard Pictograms (GHS-US):

Sign Ward: Not Applicable

Hazard Statements: Not Applicable

Precautionary Statement: Not Applicable

Other Hazards:

Physical- Chemical Hazards: Dust formation

Other Hazards: Further hazards were not determined with the current level of knowledge.

SECTION 3: Composition/information on ingredients

Substances

Ingredient	Product Identifier	%
Carbon Black	CAS:1333-86-4	<25
	EINECS/ELINCS:215-609-9	
Fe2O3	CAS:1309-37-1	
	EINECS/ELINCS:215-168-2	>75

SECTION 4: First aid measures

Description of first aid measures

Inhalation: Ensure supply of fresh air. If sign or Symptoms occur, seek medical treatment.

Skin contact: Clean affected area with soap and water.

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

Ingestion: Rinse out mouth and give plenty of water to drink. Supply with medical care.

Most important symptoms and effects, both acute and delayed: No information available.

Indication of any immediate medical attention and special treatment needed: Treat symptomatically and provide this sheet to doctor.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media: All extinguishing media are suitable but methods must take into account the surrounding are to minimize dispersion.

Unsuitable extinguishing media: Full water Jet.

Special Hazard arising from the substance or mixture: Risk of formation of toxic pyrolysis products, Carbon Monoxide and Carbon Dioxide

Advice for firefighters: Do not inhale explosion and /or combustion gases, Use Self-contained breathing apparatus and protective clothing.

Fire Residues and contaminated firefighting water must be disposed of in accordance within the local regulation.

SECTION 6: Accidental release measures

Personal Precautions, Protective equipment and emergency procedures

Ensure adequate ventilation
 Avoid dust formation
 Risk of slipping due to leakage or spillage of product.

Environmental precautions:

Collect as much of the spilled material as possible. Avoid production of dust. Clean up residue with water. Dispose in accordance within the regulations.

Reference to other section:

Refer to section 8 and 13

SECTION 7: Handling and storage

Precaution for safe handling

Use only in well-ventilated areas, Avoid formation of dust.
 Keep away from source of ignition.
 Wash hands and take off contaminated clothing after use.

Condition for safe storage, including any incompatibilities

Keep container tightly closed when not in use. Store away from heat or any oxidizing agents.

Specific end use(s)

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

SECTION 8: Exposure controls/personal protection

Control Parameters	Ingredients with occupational exposure limits to be monitored
	Fe ₂ O ₃ : Long-Term Exposure: 5mg/m ³ (Fe Fume)
*15 min	*Short Term Exposure: 10mg/m ³
	Carbon Black: Long-Term Exposure: 3.5mg/m ³
	*Short Term Exposure: 7mg/m ³

Exposure control

Eye protection: Avoid eye contact. Indirect vented goggles.
 Skin protection: Wear protective clothing and gloves. Avoid skin contact
 Respiratory protection: Use with appropriate local exhaust ventilation. Use in a well-ventilated area. If exhaust ventilation is not adequate, use appropriate respiratory protection.
 other information: Exposure Limits LS50 (oral, ratio); >5000mg/kg.
 Do not eat, drink and smoke when using this product. Wash hands after handling.

**SECTION 9: Physical and chemical properties**

Information on basic [physical and chemical properties

Physical state	Powder
Color	Black
Odor	Odorless
Odor threshold	Not determined
PH	Not applicable
Relative evaporation rate	Not determined
Melting point	Not determined
Boiling point	Not determined
Flash point	Not applicable
Auto-Ignition Temperature	Not determined
Decomposition temperature	Not determined
Flammability (Solid, Gas)	Not determined
Vapor pressure	Not determined
Relative vapor pressure in air	Not determined
Density (g/ml)	Not determined
Solubility in water	No
Viscosity	Not determined
Other information	No additional information available

SECTION 10: Stability and reactivity

Reactivity:	No dangerous reactions known if used as directed.
Chemical stability:	Stable under normal condition.
Possibility of hazardous reactions:	Reactions with acids and oxidizing agents.
Condition to avoid:	Strong heating.
Incompatibles material:	No information available.
Hazardous decomposition products:	No hazardous decomposition products known.

SECTION 11: Toxicological information

Information on toxicological effects	
Skin contact:	Mechanical skin irritation: signs and symptoms may include abrasion, redness, pain, and itchy.
Eye contact:	Mechanical eye irritation: signs and symptoms may include tearing, redness, pain, and corneal abrasion.
Respiratory / Inhalation:	Upper respiratory tract irritation: signs and symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.
Ingestion:	Ingestion is not likely route of exposure to this product. No health effect is expected.
Carcinogenicity:	Not classified
Reproductive toxicity:	Not classified
Specific target organ toxicity (single exposure):	Not classified
Specific target organ toxicity (repeated exposure):	Not classified
Aspiration hazard:	Not classified

SECTION 12: Ecological information

No ecological data is available for this product

SECTION 13: Disposal considerations

Waste Treatment methods	
Regional legislation (waste):	Dispose in accordance with all applicable local, state and federal regulations.
Waste disposal recommendations:	Standard landfill methods consistent with allocable federal, state & local laws.

SECTION 14: Transport information

In according with DOT	
UN Number:	No dangerous goods. Not restricted for transportation.
Hazard class (DOT)	No dangerous goods.
Hazard label (DOT)	None

SECTION 15: Regulatory information

Safety, health and environmental regulation and legislation for this product
This product is not classified as hazardous under SARA 302 and SARA 311
Hazard Categories: Not Applicable

SECTION 16: Other 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. Reissue Date/ Reason for reissue. Updated sections 2,7. Intended Use of Product: A powder used in the Motor industry to mark areas on car bodies that need to be worked on. The information on this Data Sheet is based on our experience and is correct to the best of our knowledge at the date of Publication, but we do not accept any liability for any loss, damage or injury resulting from its use(except as required by law). The information may not be valid for any use not referred to in this Data Sheet or use of the product in combination with other materials. For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the Product for their own intended applications.