

Material Safety Data Sheet

AQUAGARD BLACK AG418-7012

QUICK IDENTIFIER

Common Name: (based on label and tag)

10001-10101-10201

VOC = 133 grams per liter*

*May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910.1203. Standard must be consulted for specific requirements.

SECTION 1 -

Manufacturer's Name

Flexabak Corporation

Address

1959 Rutgers University Blvd.

City, State, and ZIP

Lakewood NJ 08731

Emergency Telephone No.

800-424-3300

Other Information Call

732-901-6500

Signature of Person Responsible for Preparation (Optional)

Date Prepared

10/1/06

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))	OSHA PEL	AUGLE TLV	Other Exposure Limits	% (optional)	CAS NO.
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Non Ionic surfactant Contains 9-10 of (E.O) NE

Registry name: POLY(OXY-1-2-ETHANEDIYL) ALPHA-(METHYLPHENYL- OMEGA-HYDROXY SYNONYM NONTLPHENOXYPOLY) (ETHYLENEOXY) ETHANOL

00009016-45-9

Ethylene Glycol (CH₂-OH-CH₂-OH) 1.1 NE 107-21-1

Carbon Black

White Powder (TiO₂)

NE

NE

Curcous Oxide 25.26 1Mg / M³ 1317-39-1

Resin (colloidal emulsion) contains Acrylic vinyl W/(Vinyl Chloride) Less than .001%

75-01-4

This product is not known to contain a substance subject to section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40CFR 372 FC of above or similar amounts.

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	234°F	Specific Gravity (H ₂ O=1)	1.25	Vapor Pressure (mm Hg)
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Vapor Density (Air = 1) N/A of water

Solubility in Water	Miscible with water	Reactivity in Water	NA
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Appearance and Odor	Black Latex Odor	Melting Point	NA
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SECTION 4 - FIRE & EXPLOSION DATA

Flash Point	F. C.	Method Used	NA (waterbase)	Flammable Limits in Air % by Volume	LFL Lower	UFL Upper	HEI
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Auto-ignition Temperature	NA	Extinguisher Media	NA
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Special Fire Fighting Procedure: Positive pressure self-contained breathing apparatus should be used, persons not having suitable respiratory protection should leave the area to prevent significant exposure to toxic combustion gases

Unusual Fire and Explosion Hazards: None Known

NON 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Stable Conditions to Avoid: Freezing/ reacts with oxidizing agent

Incompatibility: Hydrogen peroxide/potassiumates/perchlorates depending on the amount, contact can result in intense heat, explosion.

Hazardous Decomposition Products: Toxic Gas generation (CO, CO₂)

Hazardous Polymerization: May Occur Conditions to Avoid: NA

SECTION 6 - HEALTH HAZARDS

1. Acute 2. Chronic

Signs and Symptoms of Exposure: May cause irritation, prolonged and repeated contact may cause more irritation, skin contact causes defatting and drying of skin.

Medical Conditions Generally Aggravated by Exposure:

Chemical Listed as Carcinogen or Potential Carcinogen: National Toxicology Program: Yes No IARC Monographs: Yes No OSHA: Yes No

Emergency and First Aid Procedures: Flush eyes with water. Remove contaminated clothing. Wash the effected area with plenty of soap and water. See a physician. Toxic by ingestion.

ROUTES OF ENTRY:

- 1. Inhalation: N/A
- 2. Eye: May cause irritation/wash with soap and water.
- 3. Skin: May cause irritation/wash with soap and water.
- 4. Ingestion: May be toxic by ingestion/dilute by drinking water.

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage: Handle as a latex material coating containing toxicants. Spilled latex Aquagard very slippery. Store at room temperature.

Other Precautions: Avoid freezing.

Steps to be Taken in Case Material is Released or Spilled: Stop leak/remove as much as possible. Absorb with inert material such as sand. Place in closed labeled container.

Waste Disposal Methods (Consult federal, state, and local regulations): dispose of waste in accordance with Federal, State and local regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection (Specify Type): If available

Ventilation: Local Exhaust Mechanical (General) Special Other

Protective Gloves: Rubber or plastic Protection: Chemical goggles/face shield

Other Protective Clothing or Equipment: Long sleeve shirts and long pants

Hygiene Practices: Wash exposed area of skin with soap and water after handling.

IMPORTANT: Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.

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