



Safety Data Sheet

May be used to comply with OSHA'S Hazard Communication Standard, 29CFR1910.1200. Standard must be consulted for specific requirements. In accordance with 91/155/EEC.

U.S. Department of Labor

Occupational Safety and Health Admin.
(Non-Mandatory Form)

Section 1.1 Product Identifier

Product Name: Hawk Epoxy F4 Bridging Adhesive Filler
Product Form: Powder
Other means of identification: F4

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

Use of the substance/mixture: Hawk Epoxy

Section 1.3 Details of the supplier of the safety data sheet

New Nautical Coatings, Inc.
Sea Hawk Premium Yacht Finishes
14805 49th Street North, Clearwater, FL 33762
USA Only: 1-800-528-0997
International: (727) 523-8053

Section 1.4 Emergency Telephone Number

CHEMTREC day or night inside USA & Canada: 1-800-424-9300.
CHEMTREC day or night outside USA & Canada: +1-703-741-5970.
Poison Control Center: 1-800-222-1222

Section 2 – Hazardous Ingredients/Identity Information

The material is 100% natural processed walnut shell. There are no known hazardous ingredients to identify.

Section 3 – Hazard Identification

Boiling Point	N/A	Specific Gravity (H2O-1)	1.2
Vapor Pressure (MM Hg)	N/A	Melting Point	N/A
Vapor Density (Air – 1)	N/A	Evaporation	N/A

Solubility in water: Not water soluble
Odor and appearance: No odor – Light brown in color
Flash Point: 380°F
Flammable limits: 470°F
Media used in extinguishing: Water
Special firefighting procedure: None

Fire and Explosion Hazards:

If improperly handled, stored and/or exposed to and ignition source, this material may burn. High concentrations of dust in air can explode if sufficient temperature and ignition source occurs. Proper grounding of equipment is necessary to eliminate static electricity.

Skin: May cause skin irritation
Eye: May cause eye irritation

Section 4 – First Aid Measures

Skin: Should material come in contact with skin and create discomfort, wash skin with soap and water. Should irritation continue consult your physician.

Eye: Should material come in contact with eye, rinse eye thoroughly with water. Avoid rubbing eye. Walnut shell will scratch the eye if rubbed.

Section 5 – Fire Fighting Measures

Extinguishing Media – Water

No special risks involved

Section 6 – Accidental Release Measures

Steps to be taken if material is released or spilled: Sweep, Shovel up, or Vacuum

Waste Disposal Methods: No special requirements

Section 7 – Handling and Storage

Precautions to be taken in handling and storing: Best if stored in dry conditions. Store away from sources of ignition.

Other Precautions: None

Section 8 – Exposure Controls / Personal Protection

Ventilation: Local Exhaust, Nuisance Dust Levels

Protective clothing, gloves, or equipment: Not required

Eye Protection: Not required – Safety goggles recommended

Section 9 – Physical and Chemical Properties

Boiling Point	N/A
Specific Gravity (H2O-1)	1.2
Vapor Pressure (MM Hg)	N/A
Melting Point	N/A
Vapor Density (Air – 1)	N/A
Evaporation	N/A
Solubility in water:	Not water soluble
Odor and appearance:	No odor – Light brown in color
Flash Point:	380°F
Flammable limits:	470°F
HMIS	1
pH value at 25°C (in water)	4-6
Free Moisture (80°C FOR 15HRS)	3-9%
Hardness – Vickers No.	25-30
MOHS SCALE	3-4
Elastic Modulus (MOE)	22,900 (9/7/06 test)
Dry Packing Density (LBS PER CU. FT.)	30-50

Section 10 – Stability and Reactivity

Stability:	Stable
Incompatibility (Materials to avoid)	None
Hazardous Polymerization:	None
HMIS - 0	

Section 11 – Toxicological Information

Revision Date: August 15, 2017

Revision: 8

Skin contact may cause rash.

Walnut Shell may contain trace amounts of walnut proteins that have been known to cause allergic reaction

Section 12 – Ecological Information

Biological Degradability: very slow if exposed to moisture and other organic materials.

No known acute toxicity in water, waste water, or soil

Section 13 – Disposal Considerations

Steps to be taken if material is released or spilled: Sweep, Shovel up, or Vacuum

Waste Disposal Methods: No special requirements

Section 14 – Transport Information

No known restrictions

Section 15 – Regulatory Information

No known regulations specific to walnut shell

Section 16 – Other Information

Walnut shells are a natural renewable resource. There are no known hazardous ingredients to identify.

Hazardous Materials Identification System (HMIS)

Health – 0

Flammability – 1

Reactivity (Physical Hazard) – 0

Personal Protection: safety glasses and dust respirator recommended