



SAFETY DATA SHEET

SECTION 1 – IDENTIFICATION

Product Information : M230-0224

Product Name : FIL-STIK® BLACK/JAVA

Recommended Use : Surface Preparation or Protection

Supplier's name and address : Armstrong World Industries, Inc.
2500 Columbia Avenue
Lancaster, PA USA 17603

Company Phone Number : (800) 233-3823

Website Address : <http://www.floorexpert.com>

24 Hr Emergency Telephone # : CHEM-TEL: 1-800-255-3924 OR 1-813-248-0585 (call collect)

SECTION 2 – HAZARDS IDENTIFICATION

GHS Classification

Symbol(s) of Product

This material is not classified as hazardous by the Globally Harmonized System (GHS) or by Occupational Safety & Health Administration (OSHA) Hazard Communication criteria

Signal Word No Signal Word has been assigned

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No. | Wt. % | GHS Symbols | GHS Statements |
|------------------|------------|---------|----------------|----------------|
| polyethylene wax | 8002-74-2 | 25-50 | No Information | No Information |
| cetyl alcohol | 36653-82-4 | 2.5-10 | No Information | No Information |
| carbon black | 1333-86-4 | 0.1-1.0 | GHS02 | H251 |

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

4. First-aid Measures



FIRST AID - EYE CONTACT: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

FIRST AID - SKIN CONTACT: IF ON SKIN: Gently wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

FIRST AID - INGESTION: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

FIRST AID - INHALATION: IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

5. Fire-fighting Measures

6. Accidental Release Measures

7. Handling and Storage



8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

| <u>Chemical Name</u> | <u>ACGIH TLV-TWA</u> | <u>ACGIH-TLV STEL</u> | <u>OSHA PEL-TWA</u> | <u>OSHA PEL-CEILING</u> |
|----------------------|----------------------|-----------------------|-----------------------|-------------------------|
| polyethylene wax | 2 mg/m ³ | N.D. | N.D. | N.D. |
| cetyl alcohol | N.D. | N.D. | N.D. | N.D. |
| carbon black | 3 mg/m ³ | N.D. | 3.5 mg/m ³ | N.D. |

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation
Sk = Skin Sensitizer N.E. = Not Established N.D. = Not Determined

Personal Protection





9. Physical and Chemical Properties

| | | | |
|--------------------------------|---------------------------|---|----------------|
| Appearance: | Solid | Physical State: | Solid |
| Odor: | None to Very Faint | Odor Threshold: | Not Determined |
| Density, g/cm3: | 0.947 | pH: | Not Determined |
| Freeze Point, °F: | Not Determined | Viscosity: | Not Determined |
| Solubility in Water: | Not Determined | Partition Coefficient, n-octanol/ water: | Not Determined |
| Decomposition temperature, °F: | Not Determined | | |
| Boiling Range, °F: | Not determined | Explosive Limits, %: | Not Determined |
| Combustibility: | Supports Combustion | Flash Point, °F: | 385 ° F |
| Evaporation Rate: | Slower than Diethyl Ether | Auto-Ignition Temperature, °F: | Not Determined |
| Vapor Density: | Not Determined | Vapor Pressure, mmHg: | Not Determined |

N.I. = No Information

10. Stability and reactivity

11. Toxicological information



Practical Experiences

CARCINOGENICITY: No Information

PRIMARY ROUTE(S) OF ENTRY:

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

| <u>CAS-No.</u> | <u>Chemical Name</u> | <u>Oral LD50</u> | <u>Dermal LD50</u> | <u>Vapor LC50</u> |
|----------------|----------------------|------------------|--------------------|-------------------|
| 8002-74-2 | polyethylene wax | >3750 mg/kg Rat | >3600 mg/kg Rabbit | N.I. |
| 36653-82-4 | cetyl alcohol | 5000 mg/kg Rat | >2000 mg/kg Rat | N.I. |
| 1333-86-4 | carbon black | >5000 mg/kg Rat | >3000 mg/kg Rabbit | N.I. |

N.I. = No Information

12. Ecological information

13. Disposal Information



Product

14. Transport Information

DOT: NOT RESTRICTED
IATA: NOT RESTRICTED
IMDG: NOT RESTRICTED

15. Regulatory Information**U.S. Federal Regulations:****CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

None Known

SARA SECTION 313

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No SARA 313 components exist in this product.

TOXIC SUBSTANCES CONTROL ACT

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA components exist in this product.

U.S. State Regulations:**CALIFORNIA PROPOSITION 65 CARCINOGENS**

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

| <u>Chemical Name</u> | <u>CAS-No.</u> |
|----------------------|----------------|
| carbon black | 1333-86-4 |

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

No Proposition 65 Reproductive Toxins exist in this product.

16. Other Information

Revision Date: 1/22/2015 Supersedes Date: New SDS
Reason for revision: No Information
Datasheet produced by: Regulatory Department

HMIS Ratings:

| | | | | | | | |
|---------|---|---------------|---|-------------|---|----------------------|---|
| Health: | 2 | Flammability: | 0 | Reactivity: | 0 | Personal Protection: | X |
|---------|---|---------------|---|-------------|---|----------------------|---|

Volatile Organic Compounds, gr/ltr: 0

Text for GHS Hazard Statements shown in Section 3 describing each ingredient

H251 Self-heating: may catch fire.

Icons for GHS Pictograms shown in Section 3 describing each ingredient

GHS02



The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.