



## SAFETY DATA SHEET

### SECTION 1 – IDENTIFICATION

**Product Information** : M230-0101

**Product Name** : FIL-STIK® NATURAL AMBER

**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

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 <sup>3</sup>	N.D.	N.D.	N.D.
cetyl alcohol	N.D.	N.D.	N.D.	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:	0.886	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.

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:

<u>Chemical Name</u>	<u>CAS-No.</u>
nickel	7440-02-0
zinc	7440-66-6
trivalent chromium	7440-47-3
barium	7440-39-3
lead	7439-92-1
copper	7440-50-8
arsenic	7440-38-2
cobalt	7440-48-4
selenium	7782-49-2
antimony	7440-36-0
beryllium	7440-41-7

#### 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>
titanium dioxide	13463-67-7
crystalline silica	14808-60-7
nickel	7440-02-0
lead	7439-92-1
cobalt	7440-48-4
beryllium	7440-41-7

**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.

Chemical Name

lead

CAS-No.

7439-92-1

**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
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Volatile Organic Compounds, gr/ltr: 0

Icons for GHS Pictograms shown in Section 3 describing each ingredient

No GHS Pictograms exist for Section 3

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.

#### 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.

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#### 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 <sup>3</sup>	N.D.	N.D.	N.D.
cetyl alcohol	N.D.	N.D.	N.D.	N.D.
iron oxide	5 mg/m <sup>3</sup>	N.D.	10 mg/m <sup>3</sup>	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:	0.925	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.
1309-37-1	iron oxide	>10000 mg/kg Rat	N.I.	>20 mg/l

N.I. = No Information

## 12. Ecological information

## 13. Disposal Information



Product

## 14. Transport Information

DOT: NOT RESTRICTED  
IATA: NOT RESTRICTED  
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## 15. Regulatory Information

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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:

<u>Chemical Name</u>	<u>CAS-No.</u>
manganese	7439-96-5
aluminum	7429-90-5
trivalent chromium	7440-47-3
nickel	7440-02-0
arsenic	7440-38-2

#### TOXIC SUBSTANCES CONTROL ACT

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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>
crystalline silica	14808-60-7
nickel	7440-02-0

#### 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
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Volatile Organic Compounds, gr/ltr: 0

Icons for GHS Pictograms shown in Section 3 describing each ingredient

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