



B230-015 Golden Oak Fil Stick

MATERIAL SAFETY DATA SHEET

RPM Wood Finishes Group
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Hudson, North Carolina 28638
828-728-8266

EMERGENCY PHONE (CHEM TREC): 1-800-424-9300
FOR ALL INTERNATIONAL TRANSPORTATION ACCIDENTS. 1-703-527-3887 (collect)

Health: 2 Flammability: 0 Reactivity 0

PRODUCT NAME: B230-015 Golden Oak Fil Stick

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

REVISION DATE: 11/04/01
SUPERCEDES: 11/04/01
MSDS NO. RPMFILSTIK

II. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	%	CAS #	PEL
paraffin	41-50	64742-43-4	No PEL established
titanium dioxide	1-10	13463-67-7	total dust: 15 mg/m3 TWA
iron oxide yellow	1-10	51274-00-1	No PEL established
Pigment Orange 13	1-10	3520-72-7	No PEL established
carbon black	<1	1333-86-4	3.5 mg/m3 TWA
Quartz	<1	14808-60-7	see Table Z-3

III. HAZARDS IDENTIFICATION

Routes of Entry: Ingestion.Skin contact.Eye contact.
Medical Conditions Aggravated: Respiratory disease including asthma and bronchitis. Eye disease.

Immediate (Acute) Health Effects

Skin Contact: May cause skin irritation.
Eye Contact: Can cause minor irritation, tearing and reddening.
Ingestion: Mildly irritating to mouth, throat, and stomach. Can cause abdominal discomfort.

Target Organ Acute Toxicity:

Titanium dioxide respiratory system (in animals: lung tumors)
Carbon black respiratory system, eyes, lymphatic cancer
Silica, crystalline respiratory system, eyes (in animals: lung cancer)

Long-Term (Chronic) Health Effects:

Carcinogenicity	No data. Not listed by ACGIH, IARC, NIOSH, NTP or OSHA.
Reproductive and Developmental Toxicity:	{ No data available to indicate product or any components present at greater than 0.1% may cause birth defects. No information available.
Mutagenicity:	No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.
Target Organ Chronic Toxicity	Eyes. Respiratory Tract.
Supplemental Health Hazard Information:	No additional health information available.

IV. FIRST AID

Eyes:	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Have eyes examined and tested by medical personnel.
Skin Contact:	Wash with soap and water. Get medical attention if irritation develops or persists.
Ingestion:	No hazard expected under normal industrial use. If a large quantity is swallowed, seek medical attention. Do not induce vomiting.
Notes to MD:	No additional first aid information available.

V. FIRE FIGHTING MEASURES

Flammability Summary:

Fire Hazards:	None Known.
Hazardous Combustion Products:	Carbon monoxide

VI. ACCIDENTAL RELEASE MEASURES

Spill Mitigation Procedures	
General Methods:	None Known.

VII. HANDLING AND STORAGE

Handling:	Wash thoroughly after handling.
Storage:	Store in a cool dry place. Isolate from incompatible materials.

VIII. ENGINEERING CONTROLS AND PERSONAL PROTECTIVE EQUIPMENT

Engineering Controls:	Check ventilation codes.
Protective Equipment	
Respiratory Tract:	No respiratory protection required under normal conditions of use.
Eyes:	No special requirements under normal industrial use.

Skin: Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

IX. PHYSICAL DATA

Physical State: Colored Solid
Odor: None to very faint
Solids Vol % 100
Solids Wt % 100
Material VOC lbs/gal: 0
Material VOC gms/l: 0
Weight per gallon: 0.0000

X. STABILITY AND REACTIVITY

Stability Information: Stable under normal conditions.
Conditions to Avoid: Contamination. High temperatures.
Hazardous Polymerization: Hazardous Polymerization will not occur.

XI. TOXICOLOGICAL INFORMATION

Chemical Name	CAS Number	LD50/LC50
C.I. Pigment Orange 13	3520-72-7	Oral LD50 Rat : >5 gm/kg
Carbon black	1333-86-4	Oral LD50 Rat : >15400 mg/kg; Dermal LD50 Rabbit : >3 gm/kg

XII. ECOLOGICAL INFORMATION

Ecological Values: None Known

XIII. DISPOSAL CONSIDERATIONS

Disposal Methods: Dispose of in a landfill. Disposal is not likely to be regulated.

Components Subject to USEPA Land Disposal Restrictions:

No chemicals subject to land disposal restrictions. %

XIV. TRANSPORTATION INFORMATION

DOT Non-regulated

XV. REGULATORY INFORMATION

Toxic Substances Control Act (TSCA): In compliance.

Chemical Name	Regulation	CASRN	%
No 313-listed chemicals in this product	SARA 313 Reportable:		
Carbon Black	California Proposition 65 Cancer List:	1333-86-4	0.02
paraffin	New Jersey Right To Know:	64742-43-4	47.06
titanium dioxide	New Jersey Right To Know:	13463-67-7	3.87
iron oxide yellow	New Jersey Right To Know:	51274-00-1	2.68
Pigment Orange 13	New Jersey Right To Know:	3520-72-7	2.59
carbon black	New Jersey Right To Know:	1333-86-4	0.02

XVI. ADDITIONAL INFORMATION

Other Information:

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