

Material Safety Data Sheet

True Color Coating

McAllister Mills, Inc.

Revised: July 8, 2011



Section 1 – Chemical Product and Company Identification

Product Name: True Color Coating

Chemical Name: 1-5-9016

CAS Number: 1345-16-0

Manufacturer Information: McAllister Mills, Inc.

McAllister Mills, Inc.

173 Rainbow Circle

Independence, VA 24348

(276) 773-3114

Emergency Contacts:

Prepared By

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(276) 773-3114

Preparation Date: July 8, 2011

Section 2 – Composition/Ingredient Information

CAS #	Component/Ingredient	Percent by Weight
1345-16-0	High Heat Pigment 28	10%
1330-20-7	Xylene	5%

TLV-TWA	TLV-STEL	PEL-TWA	PEL-Ceiling	TLV-TWA	Skin
0.02 mg/m ³ 100 PPM	N.E. 150 PPM	N.E.	N.E.	N.E.	No Yes

Section 3 – Hazards Identification

Emergency Overview: *No Information.*

Potential Health Effects:

Acute Inhalation: *Breathing – In poorly ventilated areas excessive inhalation of vapors may cause nasal and respiratory irritation, dizziness,*

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weakness, fatigue, nausea, headache, possible unconsciousness and asphyxiation.

Skin Contact: *Skin – Prolonged or repeated contact can cause moderate irritation, defatting, dermatitis.*

Eye Contact: *Eyes – Can cause severe irritation, redness, tearing and blurred vision.*

Ingestion: *May be harmful if swallowed.*

Section 4 – First Aid Measures

Inhalation: *No Information.*

Skin Contact: *Thoroughly wash exposed area with soap and water.*

Eye Contact: *Flush with large amounts of water.*

Ingestion: *Swallowing – Call physician. Dilute with water. Do not induce vomiting.*

Section 5 – Fire Fighting Measures

Is this product flammable?	Yes	Lower Flammability Limit	No Information
Flash Point	205°F	Flammability Classification	No Information
Upper Explosive Limit	7%	Explosion Data – Sensitivity to mechanical impact	Not Available
Lower Explosive Limit	1%	Explosion Data – Sensitivity to static discharge	Not Available
Flash Point Method	Setaflash Closed Cup	Hazardous Combustion Products Data	Not Available

Unusual Fire and Explosion Hazards: *Closed containers may explode when exposed to extreme heat.*

Extinguishing Media: *Dry chemical, foam, carbon dioxide, and water fog.*

Fire Fighting Instructions: *No special procedures necessary. Use normal fire fighting procedures.*

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Section 6 – Accidental Release Measures

Steps to be taken in case material is released or spilled: Dike and contain spill with an inert material and transfer the liquid to containers for recovery or disposal.

Section 7 – Handling and Storage

General Storage: *Containers of this product may be hazardous when emptied since emptied containers retain product residues (vapors, liquid and/or solid). All hazard precautions given here must be observed.*

Handling: *To prevent repeated or prolonged skin contact, wear impermeable clothing or boots.*

Section 8 – Exposure Controls / Personal Protection

Engineering Controls: *No Information.*

Personal Protective Equipment:

Eyes and Face: *Safety Goggles*

Skin: *Resistant Gloves*

Respiratory: *In case of poor ventilation, use NIOSH approved particulate respirator. (3M 8710)*

Section 9 – Physical and Chemical Properties

Boiling Range	282° - 286°F	Vapor Density	Heavier than air
Odor	Amine	Odor Threshold	
Appearance	Blue, Red or Black	Evaporation Rate	Slower than Ether
Solubility in H2O	Soluble in Water	Specific Gravity	1.0612
Freeze Point		pH @ 0.0%	
Vapor Pressure		Viscosity	
Physical State		Coefficient of Water/Oil Distribution	

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Section 10 – Chemical Stability & Reactivity Information

Stability: *This is a stable material under normal conditions*

Hazardous Decomposition: *Thermal Decomposition yields oxides of carbon.*

Hazardous Polymerization: *Will not occur under normal conditions*

Section 11 – Toxicological Information

No product or component toxicological information is available.

Section 12 – Ecological Information

Ecological Information: All raw materials listed on TSCA.

Section 13 – Disposal Considerations

Disposal Method: Destroy liquid by incineration. Contaminated absorbent may be deposited in a landfill in accordance with local, state and federal regulations.

Section 14 – Transportation Information

No transportation information is available.

Section 15 – Regulatory Information

US Federal Regulations:

A) OSHA: *Hazardous by definition of Hazard Communication Standard (29 CFR 1910-1200)*

B) CERCLA – Sara Hazard Category: *This product has been reviewed according to the EPA ‘Hazard Categories’ promulgated under Section 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*

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

Component	CAS#	TSCA	DSL	ELNCS
Xylene	1330-20-7	No	No	No

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:*

Component	CAS#	TSCA	DSL	ELNCS
Ethylene Glycol	107-21-1	Yes	No	No
Amorphous Silica	7631-86-9	No	No	No

D) Canada Workplace Hazardous Materials Information System (WHMIS)
This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings. No information available for CANADIAN WHMIS Class.

Section 16 – Other Information

HMIS Ratings- Health: 2 Flammability: 0 Reactivity: 0