# **Cole**Papers

# **Safety Data Sheet**

Issue Date: 15-Jul-2013 Revision Date: 07-May-2014 Version 1

# 1. IDENTIFICATION

Product Identifier

Product Name Multi Speed Floor Finish/ Sealer

Other means of identification

Product Code GEN120

Recommended use of the chemical and restrictions on use
Recommended Use Water based floor polish.

Details of the supplier of the safety data sheet

Supplier Address Cole Papers, Inc. 1300 38<sup>th</sup> St. N.W. Fargo, ND 58102

**Emergency Telephone Number** 

Company Phone Number 1-800-800-8090 Emergency Telephone (24 hr) Chemtel 1-800-255-3924

# 2. HAZARDS IDENTIFICATION

Appearance Milky white liquid Physical State Liquid Odor Acrylic

#### Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Trade Secret	Proprietary	<3

<sup>\*\*</sup>If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

# 4. FIRST-AID MEASURES

#### **First Aid Measures**

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

eye irritation persists: Get medical advice/attention.

**Skin Contact** Wash with soap and water. If irritation persists, seek medical attention.

**Inhalation** None under normal use conditions.

**Ingestion** Give large quantities of water. Do not induce vomiting. Get medical attention.

#### Most important symptoms and effects

Symptoms Prolonged or repeated skin contact may cause irritation. Eye contact may be slightly

irritating.

#### Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

#### **Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

#### **Specific Hazards Arising from the Chemical**

None known.

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# **6. ACCIDENTAL RELEASE MEASURES**

#### Personal precautions, protective equipment and emergency procedures

**Personal Precautions**Use personal protective equipment as required.

#### Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Flood area with water and then mop up. Dispose of in accordance with federal, state and

local regulations.

# 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Do not destroy or

deface the label.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Store containers

upright.

**Incompatible Materials**None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines** No exposure limits noted for ingredient(s)

**Appropriate engineering controls** 

**Engineering Controls** Ensure adequate ventilation, especially in confined areas.

Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Goggles.

**Skin and Body Protection** Wear suitable protective clothing.

**Respiratory Protection** Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid

Appearance Milky white liquid Odor Acrylic

Color Milky white Odor Threshold Not determined

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH 8.3-9.3

Melting Point/Freezing Point Not available

Boiling Point/Boiling Range
Flash Point None (will not burn)

Evaporation Rate 8.3-9.3

Not available
Not determined
None (will not burn)
Not determined

Flammability (Solid, Gas)
Upper Flammability Limits
Not determined
Not determined
Not determined

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Lower Flammability LimitNot determinedVapor PressureNot availableVapor DensityNot determined

Specific Gravity 1.022 (1=Water)

Water Solubility Emulsifiable Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined Kinematic Viscosity Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined

# 10. STABILITY AND REACTIVITY

#### Reactivity

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

#### **Conditions to Avoid**

None known.

#### **Incompatible Materials**

None known based on information supplied.

#### **Hazardous Decomposition Products**

None known based on information supplied.

### 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

#### **Product Information**

**Eye Contact** Avoid contact with eyes.

**Skin Contact** Avoid contact with skin.

**Inhalation** Under normal conditions of intended use, this material is not expected to be an inhalation

hazard.

**Ingestion** Do not taste or swallow.

#### **Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Trade Secret	= 1920 mg/kg (Rat)	= 4200 μL/kg ( Rabbit ) = 6 mL/kg ( Rat )	> 5240 mg/m³(Rat)4 h
Trade Secret	= 3000 mg/kg ( Rat )	> 5000 mg/kg ( Rabbit )	> 6.4 mg/L (Rat) 4 h
Trade Secret	= 3200 mg/kg ( Rat )	> 15200 mg/kg (Rat)	-

# Information on physical, chemical and toxicological effects

Symptoms

Please see section 4 of this SDS for symptoms.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

# **Numerical measures of toxicity**

Not determined

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
Trade Secret		11400 - 15700: 96 h		3940 - 4670: 48 h Daphnia
		Oncorhynchus mykiss mg/L		magna mg/L EC50
		LC50 flow-through 11600 -		
		16700: 96 h Pimephales		
		promelas mg/L LC50 flow-		
		through 10000: 96 h		
		Lepomis macrochirus mg/L		
		LC50 static 19100 - 23900:		
		96 h Lepomis macrochirus		
		mg/L LC50 flow-through		
		13400: 96 h Salmo gairdneri		
		mg/L LC50 flow-through		
Trade Secret		10.4 - 12.0: 96 h Pimephales		
		promelas mg/L LC50 flow-		
		through		
Trade Secret	18.4: 72 h	30: 96 h Pimephales		95: 96 h Daphnia magna
	Pseudokirchneriella	promelas mg/L LC50		mg/L LC50
	subcapitata mg/L EC50			

# Persistence/Degradability

Not determined.

#### Bioaccumulation

Not determined.

#### **Mobility**

Chemical Name	Partition Coefficient
Trade Secret	4.78

# **Other Adverse Effects**

Not determined

# 13. DISPOSAL CONSIDERATIONS

# **Waste Treatment Methods**

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

# 14. TRANSPORT INFORMATION

**DOT** Not regulated

IATA Not regulated

IMDG Not regulated

# 15. REGULATORY INFORMATION

# **International Inventories**

TSCA Listed

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

# US Federal Regulations

#### **SARA 313**

Chemical Name	CAS No	Weight-%	SARA 313 - Threshold Values %
Trade Secret -		3 - 7	1.0

# **US State Regulations**

# U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Trade Secret	X		X

# **16. OTHER INFORMATION**

NFPA Health Hazards

Not determined Health Hazards Flammability
Not determined
Flammability

Instability
Not determined
Physical Hazards

Special Hazards
Not determined
Personal Protection
Not determined

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#### **Disclaimer**

HMIS

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**