

SAFETY DATA SHEET

Print DateRevision DateRevision NumberMay-30-2015May-30-20151

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product code 55LF16
Product name Dark Green

Product category 5500 Series Flat Poster Screen Ink

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended use Printing operations

Details of the supplier of the safety data sheet

UNITED STATES
UNITED KINGDOM
Nazdar Company
Nazdar Limited
8501 Hedge Lane Terrace
Shawnee, KS 66227
Barton Road
Heaton Mersey

Tel: 1-913-422-1888 Stockport, England SK4 3EG
Tel: 1-800-677-4657 Tel: +44 161 442 2111

Fax: 1-913-422-2294 www.nazdar.com

Emergency telephone number

USA: Chemtrec: 1-800-424-9300 Outside USA: Chemtrec: 1-703-527-3887 24 Hour Emergency Phone Number

2. HAZARDS IDENTIFICATION

Classification

| Serious eye damage/eye irritation | Category 2 - (H319) |
|-----------------------------------|---------------------|
| Aspiration toxicity | Category 1 - (H304) |
| Flammable liquids | Category 3 - (H226) |

Label elements







Signal Word Danger

Hazard Statements

H304 - May be fatal if swallowed and enters airways

H319 - Causes serious eye irritation H226 - Flammable liquid and vapor

P331 - Do NOT induce vomiting

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P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking

Hazards not otherwise classified (HNOC)

May be harmful in contact with skin.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

| Component | CAS-No | Weight % | Trade Secret | Note |
|--------------------------------------|--------------|----------|-----------------|------|
| Stoddard solvent | 8052-41-3 | 10 - 30 | * | |
| Petroleum naphtha, light aromatic | 64742-95-6 | 10 - 30 | * | |
| 1,2,4-Trimethylbenzene (constituent) | 95-63-6 | 5 - 10 | * | 1 |
| Crystalline silica (cristobalite) | 14464-46-1 | 5 - 10 | * | |
| Talc | 14807-96-6 | 5 - 10 | * | |
| Ethylene glycol monopropyl ether | 2807-30-9 | 5 - 10 | * | |
| Inert Pigment | Trade Secret | 5 - 10 | * | |
| 1,3,5-Trimethylbenzene (constituent) | 108-67-8 | 1 - 5 | * | 1 |
| Copper Phthalocyanine Compound | Trade Secret | 1 - 5 | * | |
| Titanium dioxide | 13463-67-7 | 1 - 5 | * | |
| Cumene (constituent) | 98-82-8 | 1 - 5 | * | 1 |
| Quartz, crystalline silica | 14808-60-7 | < 0.5 | * | |

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

Note 1. Type of chemical: Constituent

4. FIRST AID MEASURES

Description of first aid measures

General Advice Show this safety data sheet to the doctor in attendance.

Eye Contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses and

continue flushing for at least 15 minutes. Get medical attention if irritation develops and

persists.

Skin Contact Wash off immediately with soap and plenty of water for at least 15 minutes. Remove

contaminated clothing. If irritation (redness, rash, blistering) develops, get medical attention.

InhalationRemove person to fresh air and keep comfortable for breathing. If breathing is irregular or stopped, administer artificial respiration. Get medical attention immediately.

Ingestion DO NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a

physician or poison control center immediately.

Most important symptoms and effects, both acute and delayed

None under normal use conditions.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Foam. Carbon dioxide (CO2). Dry chemical. Water spray. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

No information available.

Specific Hazards Arising from the Chemical

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Thermal decomposition can lead to release of irritating gases and vapors. May emit toxic fumes under fire conditions.

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. Cool containers / tanks with water spray. Sealed containers may rupture when heated.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Remove all sources of ignition. Ventilate the area. Avoid contact with eyes, skin and

clothing. Avoid breathing dust or vapor. Evacuate personnel to safe areas. Keep people

away from and upwind of spill/leak.

Environmental precautions

Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. Keep out of drains, sewers, ditches and waterways. Local authorities should be advised if significant spillages cannot be contained.

Methods and material for containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Use clean non-sparking tools to collect absorbed material.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Use personal protective equipment as required. Do not eat, drink or smoke when using this

product. Ensure adequate ventilation.

Conditions for safe storage, including any incompatibilities

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

open flames, hot surfaces and sources of ignition. Keep container closed when not in use.

Keep out of the reach of children.

Incompatible Products Strong acids. Strong bases. Strong oxidizing agents. Reducing agent.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure limits

| Component | ACGIH TLV |
|-----------------------------------|--|
| Stoddard solvent | TWA: 100 ppm |
| 8052-41-3 | |
| Crystalline silica (cristobalite) | TWA: 0.025 mg/m³ (respirable fraction) |
| 14464-46-1 | |
| Talc | TWA: 2 mg/m³ (particulate matter) |
| 14807-96-6 | |
| Titanium dioxide | TWA: 10 mg/m ³ |
| 13463-67-7 | |
| Cumene (constituent) | TWA: 50 ppm |
| 98-82-8 | |
| Quartz, crystalline silica | TWA: 0.025 mg/m³ (respirable fraction) |
| 14808-60-7 | |

| Component | OSHA PEL |
|------------------|-----------------------------|
| Stoddard solvent | TWA: 100 ppm |
| 8052-41-3 | TWA: 525 mg/m ³ |
| | TWA: 500 ppm |
| | TWA: 2900 mg/m ³ |

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| Crystalline silica (cristobalite) 14464-46-1 | TWA: 0.05 mg/m³ (respirable dust) |
|---|--|
| Talc 14807-96-6 | TWA: 2 mg/m³ (respirable dust) |
| Titanium dioxide 13463-67-7 | TWA: 10 mg/m³ (total dust) TWA: 15 mg/m³ (total dust) |
| Cumene (constituent) 98-82-8 | TWA: 50 ppm TWA: 245 mg/m³ Skin |
| Quartz, crystalline silica 14808-60-7 | TWA: 0.1 mg/m³ (respirable dust) |

| Component | Ontario TWAEV |
|---|---------------------------------------|
| Stoddard solvent 8052-41-3 | TWA: 525 mg/m ³ |
| Crystalline silica (cristobalite) 14464-46-1 | TWA: 0.05 mg/m³ (respirable) |
| Talc 14807-96-6 | TWA: 2 mg/m³ (respirable) |
| Ethylene glycol monopropyl ether 2807-30-9 | TWA: 25 ppm TWA: 110 mg/m³ Skin |
| Titanium dioxide 13463-67-7 | TWA: 10 mg/m³ (total dust) |
| Cumene (constituent) 98-82-8 | TWA: 50 ppm |
| Quartz, crystalline silica 14808-60-7 | TWA: 0.10 mg/m³ (respirable) |

| Component | Mexico OEL (TWA) |
|-----------------------------------|--|
| Stoddard solvent | TWA/LMPE-PPT: 100 ppm |
| 8052-41-3 | TWA/LMPE-PPT: 523 mg/m ³ |
| | STEL/LMPE-CT: 200 ppm |
| | STEL/LMPE-CT: 1050 mg/m ³ |
| Crystalline silica (cristobalite) | TWA/LMPE-PPT: 0.05 mg/m³ (respirable fraction) |
| 14464-46-1 | |
| Talc | TWA/LMPE-PPT: 2 mg/m³ (respirable fraction) |
| 14807-96-6 | |
| Titanium dioxide | TWA/LMPE-PPT: 10 mg/m³ (as Ti) |
| 13463-67-7 | STEL/LMPE-CT: 20 mg/m³ (as Ti) |
| Cumene (constituent) | TWA/LMPE-PPT: 50 ppm |
| 98-82-8 | TWA/LMPE-PPT: 245 mg/m ³ |
| | STEL/LMPE-CT: 75 ppm |
| | STEL/LMPE-CT: 365 mg/m ³ |
| Quartz, crystalline silica | TWA/LMPE-PPT: 0.1 mg/m³ (respirable fraction) |
| 14808-60-7 | |

Appropriate engineering controls

Engineering Measures

Provide a good standard of general ventilation. Natural ventilation is from doors, windows etc. Controlled ventilation means air is supplied or removed by a powered fan. Users are advised to consider national Occupational Exposure Limits or other equivalent values. In case of insufficient ventilation, wear suitable respiratory equipment.

Individual protection measures, such as personal protective equipment

| Eye/face Protection | Wear safety glasses with side shields (or goggles). If splashes are likely to occur:. Wear |
|---|--|
| • | suitable face shield. Ensure that everyosh stations and safety showers are close to the |

suitable face shield. Ensure that eyewash stations and safety showers are close to the

workstation location.

Skin Protection Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls,

as appropriate, to prevent skin contact.

Respiratory Protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Respiratory protection must be provided in

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accordance with current local regulations.

General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice. Wash hands before eating, drinking or smoking. Wash contaminated clothing before reuse. Avoid contact with eyes, skin and clothing. Wear suitable gloves and eye/face protection. Regular cleaning of equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical StateLiquidAppearanceColored LiquidOdorCharacteristicOdor ThresholdNo information available

Property
pH
No data available
No data available

Melting point/freezing point

Boiling point/Boiling Range

> 149 °C / 300 °F

No data available

Flash Point 29 °C / 85 °F Pensky Martens Closed Cup (PMCC)
Evaporation rate Pensky Martens Closed Cup (PMCC)
No data available

Flammability Limit in Air
Upper flammability limit
Lower flammability limit
No data available
No data available
Vapor Pressure
No data available

Vapor Pressure
Vapor Density
Specific Gravity

No data available
No data available
No data available

Water SolubilityNo data availableSolubility in other solventsNo data availablePartition coefficient: n-octanol/waterNo data availableAutoignition TemperatureNo data availableDecomposition temperatureNo data availableKinematic viscosityNo data availableDynamic viscosityNo data available

Explosive Properties No data available Oxidizing Properties No data available

Other Information

Photochemically Reactive Yes Weight Per Gallon (lbs/gal) 8.92

| VOC by weight % | VOC by volume % | VOC lbs/gal | VOC grams/liter |
|-----------------|-----------------|--------------|-----------------|
| (less water) | (less water) | (less water) | (less water) |
| 55.28 | 69.4 | 4.94 | 591.54 |

10. STABILITY AND REACTIVITY

Reactivity

No information available.

Chemical stability

Stable under normal conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Keep away from open flames, hot surfaces and sources of ignition.

Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents. Reducing agent.

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Hazardous Decomposition Products

Thermal decomposition can lead to release of irritating gases and vapors. Carbon dioxide (CO2). Carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

InhalationThere is no data for this product.Eye ContactThere is no data for this product.Skin ContactThere is no data for this product.IngestionThere is no data for this product.

| Component | Oral LD50 |
|--|-------------------|
| Petroleum naphtha, light aromatic 64742-95-6 | 8400 mg/kg(Rat) |
| 1,2,4-Trimethylbenzene (constituent) 95-63-6 | 3400 mg/kg(Rat) |
| Ethylene glycol monopropyl ether 2807-30-9 | 3089 mg/kg (Rat) |
| 1,3,5-Trimethylbenzene (constituent) 108-67-8 | 5000 mg/kg(Rat) |
| Titanium dioxide 13463-67-7 | >10000 mg/kg(Rat) |
| Cumene (constituent) 98-82-8 | 1400 mg/kg(Rat) |
| Quartz, crystalline silica 14808-60-7 | 500 mg/kg (Rat) |

| Component | LD50 Dermal |
|---|---------------------|
| Petroleum naphtha, light aromatic 64742-95-6 | >2000 mg/kg(Rabbit) |
| 1,2,4-Trimethylbenzene (constituent) 95-63-6 | >3160 mg/kg(Rabbit) |
| Ethylene glycol monopropyl ether 2807-30-9 | 960 μL/kg(Rabbit) |
| Cumene (constituent) 98-82-8 | >3160 mg/kg(Rabbit) |

| Component | Inhalation LC50 |
|---|-------------------------|
| Petroleum naphtha, light aromatic | 3400 ppm (Rat) 4 h |
| 64742-95-6 | >5.2 mg/L (Rat) 4 h |
| 1,2,4-Trimethylbenzene (constituent) 95-63-6 | 18 g/m³(Rat) 4 h |
| 1,3,5-Trimethylbenzene (constituent) | 24 g/m³ (Rat) 4 h |
| 108-67-8 | |
| Cumene (constituent) | 39000 mg/m³ (Rat) 4 h |
| 98-82-8 | |

Information on toxicological effects

Symptoms There is no data for this product.

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

| Skin corrosion/irritation | There is no data for this product. |
|---------------------------|------------------------------------|
| Eye damage/irritation | There is no data for this product. |
| Irritation | There is no data for this product. |
| Corrosivity | There is no data for this product. |
| Sensitisation | There is no data for this product. |
| Mutagenic Effects | There is no data for this product. |
| Reproductive Effects | There is no data for this product. |
| STOT - single exposure | There is no data for this product. |
| STOT - repeated exposure | There is no data for this product. |
| Chronic Toxicity | There is no data for this product |
| Aspiration hazard | There is no data for this product. |

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Carcinogenicity

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Algae/aquatic plants

96h LC50 Oncorhynchus mykiss: 4.8 mg/L [flow-through] 96h LC50 Poecilia reticulata: 5.1 mg/L [semi-static]

| Component | IARC |
|---|----------|
| Crystalline silica (cristobalite) 14464-46-1 | Group 1 |
| Titanium dioxide 13463-67-7 | Group 2B |
| Cumene (constituent) 98-82-8 | Group 2B |
| Quartz, crystalline silica 14808-60-7 | Group 1 |

| Component | NTP |
|----------------------------|-------|
| Quartz, crystalline silica | Known |
| 14808-60-7 | |

| Component | OSHA |
|---|------|
| Crystalline silica (cristobalite) 14464-46-1 | X |
| Titanium dioxide 13463-67-7 | × |
| Cumene (constituent) 98-82-8 | X |
| Quartz, crystalline silica 14808-60-7 | X |

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document ATEmix (oral) 17,516.00 mg/kg
ATEmix (dermal) 5,812.00 mg/kg 5,812.00 mg/kg ATEmix (inhalation-dust/mist) 26.20 mg/l

12. ECOLOGICAL INFORMATION

Ecotoxicity

None known

Component

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment

| Cumene (constituent) 98-82-8 | 72h EC50 Pseudokirchneriella subcapitata: 2.6 mg/L |
|--|--|
| Component | Fish |
| Petroleum naphtha, light aromatic 64742-95-6 | 96h LC50 Oncorhynchus mykiss: 9.22 mg/L |
| 1,2,4-Trimethylbenzene (constituent) 95-63-6 | 96h LC50 Pimephales promelas: 7.19 - 8.28 mg/L [flow-through] |
| Talc 14807-96-6 | 96h LC50 Brachydanio rerio: >100 g/L [semi-static] |
| 1,3,5-Trimethylbenzene (constituent) 108-67-8 | 96h LC50 Pimephales promelas: 3.48 mg/L |
| Copper Phthalocyanine Compound | 48h LC50 Oryzias latipes: >100 mg/L [static] |
| Cumene (constituent) 98-82-8 | 96h LC50 Pimephales promelas: 6.04 - 6.61 mg/L [flow-through] 96h LC50 Oncorhynchus mykiss: 2.7 mg/L [semi-static] |

| Component | Crustacea |
|--------------------------------------|-----------------------------------|
| 1,2,4-Trimethylbenzene (constituent) | 48h EC50 Daphnia magna: 6.14 mg/L |
| 95-63-6 | |
| 1,3,5-Trimethylbenzene (constituent) | 24h EC50 Daphnia magna: 50 mg/L |

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| 108-67-8 | |
|----------------------|--|
| Cumene (constituent) | 48h EC50 Daphnia magna: 7.9 - 14.1 mg/L [static] |
| 98-82-8 | 48h EC50 Daphnia magna: 0.6 mg/L |

Persistence and Degradability

No information available.

Bioaccumulation

No information available.

| Component | Partition coefficient |
|---|-----------------------|
| 1,2,4-Trimethylbenzene (constituent) 95-63-6 | 3.63 |
| Copper Phthalocyanine Compound | 6.6 |
| Cumene (constituent) 98-82-8 | 3.55 |

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste Disposal Methods Contain and dispose of waste according to local regulations.

Contaminated Packaging Empty containers should be taken to an approved waste handling site for recycling or

disposal.

14. TRANSPORT INFORMATION

DOT

UN/ID no. UN1210
Proper Shipping Name Printing Ink

Hazard Class 3 Packing Group III

ICAO / IATA / IMDG / IMO

UN/ID no.
Proper Shipping Name Printing Ink
Hazard Class 3

Packing Group

15. REGULATORY INFORMATION

International Inventories

All components are listed on the TSCA Inventory. For further information, please contact:. Supplier (manufacturer/importer/downstream user/distributor).

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

| Component | CAS-No | Weight % | SARA 313 - Threshold Values |
|--------------------------------------|-----------|----------|--------------------------------|
| 1,2,4-Trimethylbenzene (constituent) | 95-63-6 | 5 - 10 | 1.0 |
| Ethylene glycol monopropyl ether | 2807-30-9 | 5 - 10 | 1.0 |
| Cumene (constituent) | 98-82-8 | 1 - 5 | 1.0 |

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Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)
This product contains the following substances which are listed hazardous air pollutants (HAPS) under Section 112 of the Clean Air

| Component | CAS-No | Weight % |
|----------------------------------|-----------|----------|
| Ethylene glycol monopropyl ether | 2807-30-9 | 5 - 10 |
| Cumene (constituent) | 98-82-8 | 1 - 5 |

U.S. State Regulations

| Component | Massachusetts Right To Know |
|--|--------------------------------|
| Stoddard solvent 8052-41-3 | × |
| 1,2,4-Trimethylbenzene (constituent) 95-63-6 | X |
| Crystalline silica (cristobalite) 14464-46-1 | X |
| Talc 14807-96-6 | X |
| 1,3,5-Trimethylbenzene (constituent) 108-67-8 | X |
| Titanium dioxide 13463-67-7 | X |
| Cumene (constituent) 98-82-8 | X |
| Quartz, crystalline silica 14808-60-7 | X |

| Component | Minnesota Right To Know |
|---|----------------------------|
| Stoddard solvent 8052-41-3 | × |
| 1,2,4-Trimethylbenzene (constituent) 95-63-6 | × |
| Crystalline silica (cristobalite) 14464-46-1 | X |
| Talc 14807-96-6 | X |
| Titanium dioxide 13463-67-7 | X |
| Cumene (constituent) 98-82-8 | X |
| Quartz, crystalline silica 14808-60-7 | × |

| Component | New Jersey Right To Know | | |
|---|-----------------------------|--|--|
| Stoddard solvent 8052-41-3 | × | | |
| 1,2,4-Trimethylbenzene (constituent) 95-63-6 | X | | |
| Crystalline silica (cristobalite) 14464-46-1 | X | | |
| Talc 14807-96-6 | X | | |
| Ethylene glycol monopropyl ether 2807-30-9 | X | | |
| Copper Phthalocyanine Compound | X | | |
| Titanium dioxide 13463-67-7 | X | | |
| Cumene (constituent) 98-82-8 | X | | |
| Quartz, crystalline silica 14808-60-7 | × | | |

| Component | Pennsylvania |
|-----------|--------------|

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| | Right To Know |
|---|---------------|
| Stoddard solvent 8052-41-3 | X |
| 1,2,4-Trimethylbenzene (constituent) 95-63-6 | X |
| Crystalline silica (cristobalite) 14464-46-1 | X |
| Talc 14807-96-6 | × |
| Ethylene glycol monopropyl ether 2807-30-9 | X |
| Inert Pigment | X |
| Copper Phthalocyanine Compound | x |
| Titanium dioxide 13463-67-7 | × |
| Cumene (constituent) 98-82-8 | × |
| Quartz, crystalline silica 14808-60-7 | x |

<u>California Prop. 65</u>
This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm

| | Component | California Prop. 65 | |
|---|----------------------------|---------------------|--|
| ı | Titanium dioxide | Carcinogen | |
| ı | Cumene (constituent) | Carcinogen | |
| ı | Quartz. crystalline silica | Carcinogen | |

This product contains titanium dioxide in a non-respirable form. Inhalation of titanium dioxide is unlikely to occur from exposure to this product This product contains crystalline silica (quartz) in a non-respirable form. Inhalation of crystalline silica is unlikely to occur from exposure to this

Canada

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| Component | NPRI - National Pollutant Release Inventory |
|--|--|
| Stoddard solvent 8052-41-3 | Part 5, Other Groups and Mixtures |
| Petroleum naphtha, light aromatic 64742-95-6 | Part 5, Other Groups and Mixtures |
| 1,2,4-Trimethylbenzene (constituent) 95-63-6 | Part 1, Group A Substance Part 5, Individual Substances Part 4 Substance as set out in Section 65 of the List of Toxic Substances in Schedule 1 of the Canadian Environmental Protection Act, 1999 |
| Ethylene glycol monopropyl ether 2807-30-9 | Part 4 Substance as set out in Section 65 of the List of Toxic Substances in Schedule 1 of the Canadian Environmental Protection Act, 1999 |
| 1,3,5-Trimethylbenzene (constituent) 108-67-8 | Part 5, Isomer Groups total of 1,2,3-Trimethylbenzene, CAS No. 526-73-8, and 1,3,5-Trimethylbenzene, CAS No. 108-67-8, except 1,2,4-Trimethylbenzene, CAS No. 95-63-6 Part 4 Substance as set out in Section 65 of the List of Toxic Substances in Schedule 1 of the Canadian Environmental Protection Act, 1999 |
| Copper Phthalocyanine Compound | Part 1, Group A Substance total of the pure element and the equivalent weight of the element contained in any compound, alloy or mixture |
| Cumene (constituent) 98-82-8 | Part 1, Group A Substance Part 4 Substance as set out in Section 65 of the List of Toxic Substances in Schedule 1 of the Canadian Environmental Protection Act, 1999 |

| 16. OTHER INFORMATION | | | | | | | |
|-----------------------|---------------|--------------|------------|---------------------|--|--|--|
| HMIS: | Health | Flammability | Reactivity | Personal Protection | | | |
| | 2 * | 3 | 0 | X | | | |

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Key or legend to abbreviations and acronyms used in the safety data sheet

Legend - Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value

ACGIH: (American Conference of Governmental Industrial Hygienists)

A1 - Known Human Carcinogen A2 - Suspected Human Carcinogen

A3 - Animal Carcinogen

IARC: (International Agency for Research on Cancer)
Group 1 - Carcinogenic to Humans
Group 2A - Probably Carcinogenic to Humans

Group 2B - Possibly Carcinogenic to Humans

NTP: (National Toxicity Program)

Known - Known Carcinogen
Reasonably Anticipated to be a Human Carcinogen

OSHA: (Occupational Safety & Health Administration)

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Disclaimer

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End of MSDS