1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: DURALAQ PIGMENTED LACQUER CONCENTRATE SATIN WHITE
Product Code: 1A-04
Alternate Product Code: TE3804
Product Class: LACQUER
Color: White
Recommended use: Paint
Restrictions on use: No information available

Manufacturer: Benjamin Moore & Co.
101 Paragon Drive
Montvale, NJ 07645
Phone: 800-225-5554
lenmar-coatings.com

Emergency Telephone Number(s):
CHEMTREC (US): 800-424-9300
CHEMTREC (outside US): (703)-527-3887

2. HAZARDS IDENTIFICATION

Classification
This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

<table>
<thead>
<tr>
<th>Hazard Category</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity - Inhalation (Dusts/Mists)</td>
<td>Category 4</td>
</tr>
<tr>
<td>Skin corrosion/irritation</td>
<td>Category 2</td>
</tr>
<tr>
<td>Serious eye damage/eye irritation</td>
<td>Category 2A</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Category 2</td>
</tr>
<tr>
<td>Reproductive toxicity</td>
<td>Category 1B</td>
</tr>
<tr>
<td>Specific target organ toxicity (single exposure)</td>
<td>Category 1</td>
</tr>
<tr>
<td>Specific target organ toxicity (repeated exposure)</td>
<td>Category 2</td>
</tr>
<tr>
<td>Aspiration toxicity</td>
<td>Category 1</td>
</tr>
<tr>
<td>Flammable liquids</td>
<td>Category 2</td>
</tr>
</tbody>
</table>

Label elements

Danger

Hazard statements
Harmful if inhaled
Causes skin irritation
Causes serious eye irritation
Suspected of causing cancer
May damage fertility or the unborn child
Causes damage to organs
May cause damage to organs through prolonged or repeated exposure
May be fatal if swallowed and enters airways
Highly flammable liquid and vapor

Precautionary Statements - Prevention
Obtain special instructions before use
Do not handle until all safety precautions have been read and understood
Use personal protective equipment as required
Use only outdoors or in a well-ventilated area
Wash face, hands and any exposed skin thoroughly after handling
Wear eye/face protection
Do not breathe dust/fume/mist/vapors/spray
Do not eat, drink or smoke when using this product
Keep away from heat/sparks/open flames/hot surfaces, no smoking
Keep container tightly closed
Ground/bond container and receiving equipment
Use explosion-proof electrical/ventilating/lighting/equipment
Use only non-sparking tools
Take precautionary measures against static discharge

Precautionary Statements - Response
If exposed call a POISON CENTER or physician
Eyes
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 attention
Skin
If skin irritation occurs get medical attention
If on skin (or hair) take off immediately all contaminated clothing. Rinse skin with water
Wash contaminated clothing before reuse
Inhalation
If inhaled remove victim to fresh air and keep at rest in a position comfortable for breathing
Call a POISON CENTER or physician if you feel unwell
Ingestion
If swallowed immediately call a POISON CENTER or physician
Do NOT induce vomiting
Fire
In case of fire use CO2, dry chemical, or foam for extinction

Precautionary Statements - Storage
Store locked up
Store in a well-ventilated place. Keep cool

Precautionary Statements - Disposal
Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)
Not Applicable

Other information
No information available

### 3. COMPOSITION INFORMATION ON COMPONENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Weight % (max)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Xylene</td>
<td>1330-20-7</td>
<td>20</td>
</tr>
<tr>
<td>n-Butyl acetate</td>
<td>123-86-4</td>
<td>15</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td>13463-67-7</td>
<td>15</td>
</tr>
<tr>
<td>VM&amp;P naphtha</td>
<td>64742-89-8</td>
<td>15</td>
</tr>
<tr>
<td>Isopropyl alcohol</td>
<td>67-63-0</td>
<td>10</td>
</tr>
<tr>
<td>Isobutyl acetate</td>
<td>110-19-0</td>
<td>5</td>
</tr>
<tr>
<td>Ethyl benzene</td>
<td>100-41-4</td>
<td>5</td>
</tr>
<tr>
<td>Butyl benzyl phthalate</td>
<td>85-68-7</td>
<td>5</td>
</tr>
<tr>
<td>Methyl alcohol</td>
<td>67-56-1</td>
<td>5</td>
</tr>
<tr>
<td>Ethyl acetate</td>
<td>141-78-6</td>
<td>5</td>
</tr>
<tr>
<td>Octane</td>
<td>111-65-9</td>
<td>1</td>
</tr>
<tr>
<td>Heptane</td>
<td>142-82-5</td>
<td>1</td>
</tr>
</tbody>
</table>

### 4. FIRST AID MEASURES

**First aid measures**

**General Advice**
If symptoms persist, call a physician. 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. Keep eye wide open while rinsing. If symptoms persist, call a physician.

**Skin Contact**
Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician.

**Inhalation**
Move to fresh air. If symptoms persist, call a physician.
If not breathing, give artificial respiration. Call a physician immediately.

**Ingestion**
Clean mouth with water and afterwards drink plenty of water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Consult a physician.

**Protection Of First-Aiders**
Use personal protective equipment.

**Most Important Symptoms/Effects**
No information available.

**Notes To Physician**
Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

**Flammable Properties**
Vapors may travel considerable distance to a source of ignition and flash back. Vapors may cause flash fire.

**Suitable Extinguishing Media**
Foam, dry powder or water. Use extinguishing measures
that are appropriate to local circumstances and the surrounding environment.

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.

Hazardous Combustion Products

Burning may result in carbon dioxide, carbon monoxide and other combustion products of varying composition which may be toxic and/or irritating.

Specific Hazards Arising From The Chemical

Flammable. Flash back possible over considerable distance. Keep product and empty container away from heat and sources of ignition. Closed containers may rupture if exposed to fire or extreme heat. Thermal decomposition can lead to release of irritating gases and vapors.

Sensitivity To Mechanical Impact

No

Sensitivity To Static Discharge

Yes

Flash Point Data

<table>
<thead>
<tr>
<th>Flash Point (°F)</th>
<th>Flash Point (°C)</th>
<th>Flash Point Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>43</td>
<td>6</td>
<td>PMCC</td>
</tr>
</tbody>
</table>

Flammability Limits In Air

- Lower Explosion Limit: Not available
- Upper Explosion Limit: Not available

NFPA Legend

- Health: 2
- Flammability: 3
- Instability: 0
- Special: Not Applicable

The ratings assigned are only suggested ratings, the contractor/employer has ultimate responsibilities for NFPA ratings where this system is used.

Additional information regarding the NFPA rating system is available from the National Fire Protection Agency (NFPA) at www.nfpa.org.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Remove all sources of ignition. Take precautions to prevent flashback. Ground and bond all containers and handling equipment. Take precautionary measures against static discharges. Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Use personal protective equipment.

Other Information

Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant spillages cannot be contained.

Environmental Precautions

See Section 12 for additional Ecological Information.
Methods For Clean-Up

Dam up. Soak up with inert absorbent material. Use a non-sparking or explosion proof means to transfer material to a sealed, appropriate container for disposal. Clean contaminated surface thoroughly.

7. HANDLING AND STORAGE

Handling

Avoid contact with skin, eyes and clothing. Wear personal protective equipment. Do not breathe vapors or spray mist. Use only in ventilated areas. Prevent vapor build-up by providing adequate ventilation during and after use.

Take precautionary measures against static discharges. To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be grounded. Keep away from heat, sparks and flame. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Ignition and/or flash back may occur.

Storage


Incompatible Materials

Incompatible with strong acids and bases and strong oxidizing agents.

Technical measures/Precautions

Ensure adequate ventilation. Use only where airflow will keep vapors from building up in or near the work area in adjoining rooms. Comply with all national, state, and local codes pertaining to the storage, handling, dispensing and disposal of flammable liquids.

Dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. All equipment should be non-sparking and explosion proof. Use explosion proof electrical equipment for ventilation, lighting and material handling.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Xylene</td>
<td>100 ppm - TWA</td>
<td>100 ppm - TWA</td>
</tr>
<tr>
<td></td>
<td>150 ppm - STEL</td>
<td>435 mg/m³ - TWA</td>
</tr>
<tr>
<td>n-Butyl acetate</td>
<td>150 ppm - TWA</td>
<td>150 ppm - TWA</td>
</tr>
<tr>
<td></td>
<td>200 ppm - STEL</td>
<td>710 mg/m³ - TWA</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td>10 mg/m³ - TWA</td>
<td>15 mg/m³ - TWA</td>
</tr>
<tr>
<td>Isopropyl alcohol</td>
<td>200 ppm - TWA</td>
<td>400 ppm - TWA</td>
</tr>
<tr>
<td></td>
<td>400 ppm - STEL</td>
<td>980 mg/m³ - TWA</td>
</tr>
<tr>
<td>Isobutyl acetate</td>
<td>150 ppm - TWA</td>
<td>150 ppm - TWA</td>
</tr>
<tr>
<td></td>
<td></td>
<td>700 mg/m³ - TWA</td>
</tr>
<tr>
<td>Ethyl benzene</td>
<td>20 ppm - TWA</td>
<td>100 ppm - TWA</td>
</tr>
<tr>
<td></td>
<td></td>
<td>435 mg/m³ - TWA</td>
</tr>
<tr>
<td>Methyl alcohol</td>
<td>200 ppm - TWA</td>
<td>200 ppm - TWA</td>
</tr>
<tr>
<td></td>
<td>250 ppm - STEL</td>
<td>260 mg/m³ - TWA</td>
</tr>
<tr>
<td></td>
<td>Skin</td>
<td></td>
</tr>
<tr>
<td>Ethyl acetate</td>
<td>400 ppm - TWA</td>
<td>1400 mg/m³ - TWA</td>
</tr>
<tr>
<td></td>
<td></td>
<td>400 ppm - TWA</td>
</tr>
<tr>
<td>Octane</td>
<td>300 ppm - TWA</td>
<td>500 ppm - TWA</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2350 mg/m³ - TWA</td>
</tr>
<tr>
<td>Heptane</td>
<td>400 ppm - TWA</td>
<td>2000 mg/m³ - TWA</td>
</tr>
<tr>
<td></td>
<td>500 ppm - STEL</td>
<td>500 ppm - TWA</td>
</tr>
</tbody>
</table>

Legend
Appropriate engineering controls

Engineering Measures
Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment

<table>
<thead>
<tr>
<th>Body Part</th>
<th>Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eye/Face Protection</td>
<td>Safety glasses with side-shields.</td>
</tr>
<tr>
<td>Skin Protection</td>
<td>Long sleeved clothing. Protective gloves.</td>
</tr>
<tr>
<td>Respiratory Protection</td>
<td>Use only with adequate ventilation. In operations where exposure limits are exceeded, use a NIOSH approved respirator that has been selected by a technically qualified person for the specific work conditions. When spraying the product or applying in confined areas, wear a NIOSH approved respirator specified for paint spray or organic vapors.</td>
</tr>
</tbody>
</table>

Hygiene Measures
Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>solvent</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>No information available</td>
</tr>
<tr>
<td>Density (lbs/gal)</td>
<td>8.35 - 8.45</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.00 - 1.01</td>
</tr>
<tr>
<td>pH</td>
<td>No information available</td>
</tr>
<tr>
<td>Viscosity (cps)</td>
<td>No information available</td>
</tr>
<tr>
<td>Solubility</td>
<td>No information available</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>No information available</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>No information available</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>No information available</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>No information available</td>
</tr>
<tr>
<td>Wt. % Solids</td>
<td>30 - 40</td>
</tr>
<tr>
<td>Vol. % Solids</td>
<td>15 - 25</td>
</tr>
<tr>
<td>Wt. % Volatiles</td>
<td>60 - 70</td>
</tr>
<tr>
<td>Vol. % Volatiles</td>
<td>75 - 85</td>
</tr>
<tr>
<td>VOC Regulatory Limit (g/L)</td>
<td>680</td>
</tr>
<tr>
<td>Boiling Point (°F)</td>
<td>149</td>
</tr>
<tr>
<td>Boiling Point (°C)</td>
<td>65</td>
</tr>
<tr>
<td>Freezing Point (°F)</td>
<td>No information available</td>
</tr>
<tr>
<td>Freezing Point (°C)</td>
<td>No information available</td>
</tr>
<tr>
<td>Flash Point (°F)</td>
<td>43</td>
</tr>
<tr>
<td>Flash Point (°C)</td>
<td>6</td>
</tr>
<tr>
<td>Flash Point Method</td>
<td>PMCC</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Upper Explosion Limit</td>
<td>No information available</td>
</tr>
<tr>
<td>Lower Explosion Limit</td>
<td>No information available</td>
</tr>
<tr>
<td>Autoignition Temperature (°F)</td>
<td>No information available</td>
</tr>
<tr>
<td>Autoignition Temperature (°C)</td>
<td>No information available</td>
</tr>
<tr>
<td>Decomposition Temperature (°F)</td>
<td>No information available</td>
</tr>
<tr>
<td>Decomposition Temperature (°C)</td>
<td>No information available</td>
</tr>
<tr>
<td>Partition Coefficient (n-octanol/water)</td>
<td>No information available</td>
</tr>
</tbody>
</table>
10. STABILITY AND REACTIVITY

Reactivity
No data available

Chemical Stability
Stable under normal conditions. Hazardous polymerisation does not occur.

Conditions To Avoid
Keep away from open flames, hot surfaces, static electricity and sources of ignition. Sparks. Elevated temperature.

Incompatible Materials
Incompatible with strong acids and bases and strong oxidizing agents.

Hazardous Decomposition Products
Thermal decomposition can lead to release of irritating gases and vapors.

Possibility Of Hazardous Reactions
None under normal conditions of use.

11. TOXICOLOGICAL INFORMATION

Product Information

Information on likely routes of exposure

Principal Routes of Exposure
Eye contact, skin contact and inhalation.

Acute Toxicity

Product Information
Repeated or prolonged exposure to organic solvents may lead to permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling vapors may be harmful or fatal.

Information on toxicological effects

Symptoms
No information available

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

Eye contact
Contact with eyes may cause irritation.

Skin contact
May cause skin irritation and/or dermatitis. Prolonged skin contact may defat the skin and produce dermatitis.

Ingestion
Harmful if swallowed. Ingestion may cause irritation to mucous membranes. Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly progressing to death.

Inhalation
Harmful by inhalation. High vapor / aerosol concentrations are irritating to the eyes, nose, throat and lungs and may cause headaches, dizziness, drowsiness, unconsciousness, and other central nervous system effects.

Sensitization:
No information available

Neurological Effects
No information available.

Mutagenic Effects
No information available.

Reproductive Effects
May damage fertility or the unborn child.

Developmental Effects
No information available.

Target Organ Effects
No information available.

STOT - repeated exposure
Causes damage to organs through prolonged or repeated exposure if inhaled. May cause disorder and damage to the. Central nervous system (CNS). Causes damage to organs through prolonged or repeated exposure.
STOT - single exposure
May cause disorder and damage to the. Respiratory system. Central nervous system (CNS).

Other adverse effects
No information available.

Aspiration Hazard
May be harmful if swallowed and enters airways. Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly progressing to death.

Numerical measures of toxicity
The following values are calculated based on chapter 3.1 of the GHS document

<table>
<thead>
<tr>
<th>Component</th>
<th>ATEmix (oral)</th>
<th>ATEmix (dermal)</th>
<th>ATEmix (inhalation-dust/mist)</th>
<th>ATEmix (inhalation-vapor)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATEmix</td>
<td>2393 mg/kg</td>
<td>3810 mg/kg</td>
<td>3.5 mg/L</td>
<td>29 mg/L</td>
</tr>
</tbody>
</table>

Acute Toxicity

Component

**Xylene**
LD50 Oral: 4300 mg/kg (Rat)
LD50 Dermal: > 1700 mg/kg (Rabbit)
LC50 Inhalation (Vapor): 5000 ppm (Rat, 4 hr.)

**n-Butyl acetate**
LD50 Oral: 10768 mg/kg (Rat)
LD50 Dermal: > 17600 mg/kg (Rabbit)
LC50 Inhalation (Vapor): 390 ppm (Rat, 4 hr.)

**Sensitization:** non-sensitizing (guinea pig)

**Titanium dioxide**
LD50 Oral: > 10000 mg/kg (Rat)
LC50 Inhalation (Dust): > 6.82 mg/L (Rat, 4 hr.)

**Isopropyl alcohol**
LD50 Oral: 5,000-5,045 mg/kg (Rat)
LD50 Dermal: 12,800 mg/kg (Rabbit)
LC50 Inhalation (Vapor): 16,000 ppm (Rat)

**Ethyl benzene**
LD50 Oral: 3500 mg/kg (Rat)
LD50 Dermal: > 5000 mg/kg (Rabbit)
LC50 Inhalation (Vapor): 55000 mg/m³ (Rat, 2 hr.)

**Methyl alcohol**
LD50 Oral: 5600 mg/kg (Rat)
LD50 Dermal: 15800 mg/kg (Rabbit)
LC50 Inhalation (Vapor): 64000 ppm (Rat, 4 hr.)

**Ethyl acetate**
LD50 Oral: 5620 mg/kg (Rat)
LD50 Dermal: > 20 mL/kg (Rabbit)
LC50 Inhalation (Vapor): 200000 mg/m³ (Rat)

**Heptane**
LC50 Inhalation (Vapor): 103000 mg/m³ (Rat, 4 hr.)

Carcinogenicity

The information below indicates whether each agency has listed any ingredient as a carcinogen:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>IARC</th>
<th>NTP</th>
<th>OSHA Carcinogen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide</td>
<td>2B - Possible Human Carcinogen</td>
<td>Listed</td>
<td>Listed</td>
</tr>
</tbody>
</table>

2B - Possible Human
Ethyl benzene | Carcinogen
--- | ---

* Although IARC has classified titanium dioxide as possibly carcinogenic to humans (2B), their summary concludes: "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as paint."

**Legend**
- IARC - International Agency for Research on Cancer
- NTP - National Toxicity Program
- OSHA - Occupational Safety & Health Administration

### 12. ECOLOGICAL INFORMATION

**Ecotoxicity Effects**
The environmental impact of this product has not been fully investigated.

**Product Information**

**Acute Toxicity to Fish**
No information available.

**Acute Toxicity to Aquatic Invertebrates**
No information available.

**Acute Toxicity to Aquatic Plants**
No information available.

**Persistence / Degradability**
No information available.

**Bioaccumulation / Accumulation**
No information available.

**Mobility in Environmental Media**
No information available.

**Ozone**
Not Applicable.

**Component**

**Acute Toxicity to Fish**

- Xylene
  - LC50: 13.5 mg/L (Rainbow Trout - 96 hr.)
- n-Butyl acetate
  - LC50: 18 mg/L (Fathead Minnow - 96 hr.)
- Titanium dioxide
  - LC50: > 1000 mg/L (Fathead Minnow - 96 hr.)
- Ethyl benzene
  - LC50: 12.1 mg/L (Fathead Minnow - 96 hr.)

**Acute Toxicity to Aquatic Invertebrates**

- n-Butyl acetate
  - EC50: 72.8 mg/L (Daphnia magna - 48 hr.)
- Ethyl benzene
  - EC50: 1.8 mg/L (Daphnia magna - 48 hr.)
**Acute Toxicity to Aquatic Plants**

- **n-Butyl acetate**
  EC50: 674.7 mg/L (Green algae (Scenedesmus subspicatus), 72 hrs.)

- **Ethyl benzene**
  EC50: 4.6 mg/L (Green algae (Scenedesmus subspicatus), 72 hrs.)

**13. DISPOSAL CONSIDERATIONS**

**Waste Disposal Method**
Dispose of in accordance with federal, state, and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

**Empty Container Warning**
Emptied containers may retain product residue. Follow label warnings even after container is emptied. Residual vapors may explode on ignition.

**14. TRANSPORT INFORMATION**

**DOT**

- **Proper Shipping Name**: Paint
- **Hazard Class**: 3
- **UN-No**: UN1263
- **Packing Group**: II
- **Reportable Quantity (RQ)**: Ethylbenzene: RQ kg= 454.00, n-Butyl acetate: RQ kg= 2270.00, Xylenes mixed isomers: RQ kg= 45.40, Butyl benzyl phthalate: RQ kg= 45.40
- **Description**: UN1263, Paint, , 3, II, RQ

**ICAO / IATA**
Contact the preparer for further information.

**IMDG / IMO**
Contact the preparer for further information.

**15. REGULATORY INFORMATION**

**International Inventories**

- **DSL: Canada**: Yes - All components are listed or exempt.
- **TSCA: United States**: Yes - All components are listed or exempt.

**Federal Regulations**

**SARA 311/312 hazardous categorization**

- **Acute Health Hazard**: Yes
- **Chronic Health Hazard**: Yes
- **Fire Hazard**: Yes
- **Sudden Release of Pressure Hazard**: No
- **Reactive Hazard**: No

**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:
1A-04  -  DURALAQ PIGMENTED LACQUER CONCENTRATE SATIN WHITE  
Revision Date: 23-Feb-2016

**Chemical Name**  | **CAS-No**  | **Weight % (max)**  | **CERCLA/SARA 313 (de minimis concentration)**
--- | --- | --- | ---
Xylene | 1330-20-7 | 20 | 1.0
Isopropyl alcohol | 67-63-0 | 10 | 1.0
Ethyl benzene | 100-41-4 | 5 | 0.1
Methyl alcohol | 67-56-1 | 5 | 1.0

**Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)**
This product contains the following HAPs:

**Chemical Name**  | **CAS-No**  | **Weight % (max)**  | **Hazardous Air Pollutant (HAP)**
--- | --- | --- | ---
Xylene | 1330-20-7 | 20 | Listed
Ethyl benzene | 100-41-4 | 5 | Listed
Methyl alcohol | 67-56-1 | 5 | Listed

**State Regulations**

**California Proposition 65**
This product may contain small amounts of materials known to the state of California to cause cancer or reproductive harm.

**State Right-to-Know**

| **Chemical Name**  | **Massachusetts**  | **New Jersey**  | **Pennsylvania**  |
--- | --- | --- | ---
Xylene | X | X | X
n-Butyl acetate | X | X | X
Titanium dioxide | X | X | X
Isopropyl alcohol | X | X | X
Isobutyl acetate | X | X | X
Ethyl benzene | X | X | X
Butyl benzyl phthalate | X | X | X
Methyl alcohol | X | X | X
Ethyl acetate | X | X | X
Octane | X | X | X
Heptane | X | X | X

**Legend**
X - Listed

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**16. OTHER INFORMATION**

**HMIS - Health:** 2*  **Flammability:** 3  **Reactivity:** 0  **PPE:** -

**HMIS Legend**
0 - Minimal Hazard
1 - Slight Hazard
2 - Moderate Hazard
3 - Serious Hazard
4 - Severe Hazard
* - Chronic Hazard
X - Consult your supervisor or S.O.P. for "Special" handling instructions.

*Note: The PPE rating has intentionally been left blank. Choose appropriate PPE that will protect employees from the hazards the material will present under the actual normal conditions of use.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer, has chosen to provide them. HMIS® ratings are to be used only in conjunction with a fully implemented HMIS® program by workers who have received appropriate HMIS® training. HMIS® is a registered trade and service mark of the NPCA. HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.
WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

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Disclaimer

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END OF SAFETY DATA SHEET