

# Material Safety Data Sheet

HEALTH - 2  
FLAMMABILITY - 3

REACTIVITY - 1  
PERSONAL PROTECTION B

## SECTION 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Identity: White Pearl Color Magic Item No: 235 Formula:	<i>Note: Blank; spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</i>
Distributed by: Hoewel Mfg.	Emergency Telephone Number: 310-823-8310
Address: 12102 Venice Blvd., Los Angeles, CA 90066	Telephone Number for Information: 310-823-8310
Product Class: Staining Colors	Date Prepared: 12/22/2010

Hazardous Components (Specific Chemical Identity, Common Names(s))	CAS No.	OSHA PEL	ACGIH-TLV	Other Limits Recommended	%(Opt.)
Butyl Acetate	123-86-4	TWA 150 ppm	TWA 150 ppm	No data	20-30
Toluene	108-88-3	TWA 200 ppm	TWA 200 ppm	No Data	10-20
Tosylamide Formaldehyde Resin	25035-71-6	No data	No data	No Data	10-20
Nitrocellulose	9004-70-0	No data	No data	No data	10-20
Ethyl Acetate	141-78-6	No data	No data	No data	20-30
DiButyl Phthalate	84-74-2	No data	No data	No data	1-10
Stearalkonium Hectorite		No data	No data	No data	1-10
Camphor	76-22-2	TWA 2 mg/m <sup>3</sup>	No data	No data	1-10
Polyethylene Terephthalate	25038-59-9	No data	No data	No data	1-10

## SECTION 3 HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW - White thin viscosity liquid with sweet solvent odor. Warning! Flammable liquid and vapor. Keep away from heat sparks and flames. May cause eye, skin and respiratory tract irritation. If swallowed do not induce vomiting. Get immediate medical attention.**

### POTENTIAL HEALTH EFFECTS

**Eyes:** Liquid is moderately irritating to the eyes.

**Skin:** Liquid is mildly irritating to the skin.

**Ingestion:** Ingestion of liquid may cause vomiting.

**Inhalation:** High concentration of vapors may produce irritation of the respiratory tract, headache, dizziness, and nausea

### CHRONIC HEALTH EFFECTS

Prolonged or repeated contact may cause skin sensitization or dermatitis. Reports have associated repeated and prolonged occupational overexposure to solvents with irreversible brain and nervous system damage. Intentional misuse by deliberately concentrating or inhaling this product may be harmful or fatal

## SECTION 4 FIRST AID MEASURES

**Eyes** -Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

**Inhalation** -Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.

**Skin** - Flush skin with plenty of water. Remove contaminated clothing and shoes.

**Ingestion** - If large quantities of this material are swallowed, get immediate medical attention. Do not induce vomiting. Never give anything by mouth to an unconscious person.

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**SECTION 5 FIRE FIGHTING MEASURES**

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<b>Flash Point (Method Used)</b> 68°F	<b>Flammable Limits</b>	<b>LEL</b> 1.40	<b>UEL</b> 19.0
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**Extinguishing Media -**

Use water fog, foam, dry chemical or CO<sub>2</sub>. Use water spray to cool fire-exposed containers and to protect personnel.

**Special Fire Fighting Procedures -**

Keep containers cool and vapors down with water spray. Prevent spill from entering drains, sewers, streams or other bodies of water. If run-off occurs, notify proper authorities. Do not enter confined fire space without full bunker gear (helmet with face shield, bunker coats, gloves and rubber boots), including a positive pressure NIOSH approved self-contained breathing apparatus.

**Unusual Fire and Explosion Hazards** – Vapors are heavier than air and may travel along ground, or be moved by ventilation and be ignited by ignition source.

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**SECTION 6 ACCIDENTAL RELEASE MEASURES**

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**SMALL SPILL:** Absorb liquid with non-combustible floor absorbent and place in non-leaking container; seal properly and dispose of properly in compliance with federal, state, and local regulations.

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**SECTION 7 HANDLING AND STORAGE**

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**HANDLING:** Empty containers retain residue (liquid and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, sparks, flames, static electricity, or other sources of ignition. Many hot organic chemical vapors or mists are susceptible to sudden spontaneous combustion when mixed with air. Ignition may occur at temperatures below those published in the literature as “autoignition” or ignition temperatures. Ignition temperatures decrease with increasing vapor volume and vapor volume and vapor/air contact time, and are influenced by pressure changes. Ignition of organic chemical vapors may occur at typical elevated-temperature process conditions, especially in processes operating under vacuum if subjected to sudden ingress of air, or outside process equipment operating under elevated pressure if sudden escape of vapors or mists to the atmosphere occurs. Any proposed use of this product in elevated-temperature processes should be thoroughly evaluated to assure that safe operating conditions are established and maintained.

**STORAGE:**

Keep away from heat, sparks and open flames. Keep out of reach of children. Keep container tightly sealed when not in use. Store in cool, well-ventilated place away from incompatible materials.

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**SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

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**Respiratory Protection (Specify Type) –**

Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

<b>Engineering Controls</b>	<b>Local Exhaust Mechanical (General)</b>	Not usually needed Yes	<b>Special Other</b>	None None`
<b>Protective Gloves</b> – Chemical resistant gloves if skin contact is possible (consult your safety equipment supplier).		<b>Eye Protection</b> – Not normally required if used as intended. Wear chemical splash goggles in compliance with OSHA regulation if splashing is possible.		

**Other Protective Clothing or Equipment -**

Not usually necessary. For bulk material, if direct contact is possible, wear apron, boots, face shield, etc. as needed.

**Work/Hygienic Practices -**

Follow label instructions. Wash hands after use and before eating, drinking, smoking, using restrooms, etc.

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**SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

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<b>Boiling Point</b>	168°F- 262°F	<b>Specific Gravity (H<sub>2</sub>O = 1) @70° F</b>	0.93
<b>Vapor Pressure (mm-Hg @ 70° F)</b>	No Data	<b>Melting Point</b>	No Data

<b>Vapor Density (AIR = 1)</b>	Greater than one (1)	<b>Evaporation Rate (Butyl Acetate = 1)</b>	Less than one (1)
<b>Solubility in Water</b>	Negligible	<b>pH</b>	No Data

**Appearance and Odor** – White thin viscosity liquid with sweet solvent odor.

**VOC:** This product contains 754 grams per liter or 80.24% by weight VOC's.

**SECTION 10 STABILITY AND REACTIVITY**

<b>Chemical</b>	<b>Unstable</b>		<b>Conditions to Avoid</b> – None known.
<b>Stability</b>	<b>Stable</b>	X	

**Incompatibility (Materials to Avoid) -**

Strong oxidizing and reducing agents, strong alkalies and strong acids.

**Hazardous Decomposition or Byproducts -**

Carbon dioxide, carbon monoxide, smoke, soot and various organic oxidation by-products.

<b>Hazardous</b>	<b>May Occur</b>		<b>Conditions to Avoid</b> - No data
<b>Polymerization</b>	<b>Will Not Occur</b>	X	

**SECTION 11 TOXICOLOGICAL INFORMATION**

Please refer to Section 3 for available information on potential health effects.

**SECTION 12 ECOLOGICAL INFORMATION**

No specific ecological data are available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information.

**SECTION 13 DISPOSAL CONSIDERATIONS**

Dispose of in accordance with all applicable local, state and federal regulations.

**SECTION 14 TRANSPORT INFORMATION (Not meant to be all inclusive)**

<b>Domestic Highway (Containers &lt; 1 Quart are RM-D)</b>	<b>Domestic Air Shipments: Varies</b>
<b>Proper Shipping Name: Paint</b>	<b>Proper Shipping Name: No data</b>
<b>Hazard Class/Subsidiary Hazard: 3</b>	<b>Hazard Class/Subsidiary Hazard: No data</b>
<b>UN/NA No.: UN1263</b>	<b>UN/NA No.: No data</b>
<b>Packing Group: II</b>	<b>Packing Group: No data</b>
<b>Label Required: Flammable Liquid (3)</b>	<b>Label Required: No data</b>

**SECTION 15 REGULATORY INFORMATION (Not meant to be all inclusive - selected regulations represented)**

**U.S. FEDERAL REGULATIONS:**

**TSCA:** Components of this product are listed on the TSCA inventory.

<b>Carcinogenicity:</b>	<b>NTP?</b>	<b>IARC Monographs?</b>	<b>OSHA Regulated?</b>
	No	No	No

**OSHA:** Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

**SECTION 313:** This product contains Butanol (71-36-3) which is listed and may require reporting under ARA Title III Sec. 313 if used over the threshold reporting quantity. This information must be included in all MSDSs that are copied and distributed for this material.

**STATE REGULATIONS:**

**CALIFORNIA PROPOSITION 65:** This product is not known to contain any material listed under California's Proposition 65.

## **SECTION 16 OTHER INFORMATION**

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MSDS Status: Revised Section(s):

**WARNING!** The use of this product is beyond the control of the manufacturer and distributor; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. **NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR ON SEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.**