

# MATERIAL SAFETY DATA SHEET Tool Magic™

## Section 1

Manufacturer: dpq USA Inc.  
Emergency Phone #: 1-847-891-5609  
Date MSDS was prepared: May 19, 2009

Address: 305 Wildberry Court, Suite B-1, Schaumburg, Illinois 60193 USA  
Information Phone #: 1-847-891-5609

## Section 2 - Hazardous Ingredients Information

Hazardous Components Chemical and Identity & Common Name	% by Weight (Optional)	CAS No.	OSHA PEL	ACGIH TLV	Other Limits Recommended
VM&P Naphtha	36.5 - 37.1	64742-89-8	300 ppm	300 ppm	None
Hexane	18.2 - 18.6	110-54-3	500 ppm	50 ppm	None
Toulene	14.6 - 14.8	108-88-3	200 ppm	50 ppm	None
Methyl Ethyl Ketone	3.5 - 3.7	78-93-3	200 ppm	200 ppm	None
Resins	25.8 - 27.1	N/A	N/A	N/A	None

## Section 3 - Physical / Chemical Characteristics

Boiling Point: 149 - 285°F Specific Gravity (H<sub>2</sub>O = 1): 0.79 - 0.83 Approximate Weight Per Gallon (Lbs): 6.60 - 6.90  
Vapor Pressure: 125 mmHg @ 20°C Vapor Density (Air = 1): Heavier than air Evaporation Rate (Butyl Acetate = 1): >1.0  
Solubility In Water: Insoluble % Volatile: 72.8 - 74.8 VOC Lbs. / Gal.: 4.9 - 5.0  
Appearance & Odor: Various Colors, Honey-like Substance, Characteristic Odor

## Section 4 - Fire & Explosion Hazard Data

Flash Point (TCC Method): -10°F Flammable Limits: 0.9 - 11.5 LEL: 0.9 UEL: 11.5 Extinguishing Media: Carbon Dioxide, Dry Chemical, or Foam  
Special Fire Fighting Procedures: Self contained breathing apparatus with a full face piece, operated in pressure demand or other positive pressure mode.  
Unusual Fire and Explosion Hazards: This material is flammable and may be ignited by heat, sparks, flame or static electricity.  
Hazardous Products formed by Fire or Thermal Decomposition: Carbon Dioxide &/or Carbon Monoxide  
Explosive Limits (% by volume in air): 0.9 - 11.5

## Section 5 - Optional Hazard Ratings Identification

Hazard Rating: 4 = Extreme 3 = High 2 = Moderate 1 = Slight 0 = Insignificant  
National Fire Protection Association: Fire: 3 Reactivity: 0 Health: 2 Special Hazards: None

## Section 6 - Reactivity And Stability Data

Stability: Stable Hazardous Polymerization: Will Not Occur Conditions to Avoid: May be ignited by heat, sparks, flame, or static electricity  
Incompatibility (Materials to avoid): Strong acids, bases, oxidizing agents, selected amines with alkali metals and halogens

## Section 7 - Health Hazard Data

Routes of Entry: Inhalation, Skin, Ingestion, Eyes Health Hazards: Acute & Chronic Carcinogenicity: No  
Signs & Symptoms of Exposure: Headache, Dizziness, Drowsiness, Fatigue, Irregular Heartbeat, Skin & Eye Irritation:  
Medical Conditions Generally Aggravated by Exposure  
Emergency & First Aid Procedures: Ingestion: Contact Physician or Poison Control Immediately. Skin: Wash with soap & water.  
Inhalation: Remove to fresh air. Administer Oxygen or Artificial Respiration if Necessary.  
Eye Contact: Flush with large amounts of water. If irritation persists, contact Physician.

## Section 8 - Precautions For Safe Handling And Use

Steps to be taken in case material is released or spilled: Wipe up floor with absorbent. Transfer to hood. Prevent run-off to sewers. Eliminate all sources of ignition. Ventilate to maintain exposure below PEL's. Use sand or other material to dam or contain spills. If large spill, notify appropriate state and local agencies.  
Waste Disposal Methods: Dispose of product in accordance with local, county, state & federal regulations  
Precautions to be taken in handling & storage: Avoid contact with eyes. Keep container closed. Use with adequate ventilation. Keep away from sparks, flame and heat sources and store in a cool area. Avoid inhalation of vapors and personal contact with liquid product. Use good personal hygiene practices.  
Other Precautions: Keep container closed when not in use. Containers should be disposed of in an environmentally safe manner in accordance with Government Regulations.

## Section 9 - Control Measures

Respiratory Protection: Depending on the airborne concentration, use a respirator or gas mask with appropriate NIOSH approved cartridge and canister, or supplied air equipment.  
Protective Gloves: Impervious Eye protection: Chemical splash goggles or approved eye protection  
Ventilation: Local exhaust - supplemental to maintain exposure below PEL's if needed.  
Other protective Clothing or Equipment: Impervious Clothing / Boots as needed Work Hygienic Practices: Wash thoroughly after handling

## Section 10 - Transportation Information

DOT Proper Shipping Name: Coating Solution DOT Hazard Class: 3, PG II DOT ID #: UN1139  
IATA Proper Shipping Name: Coating Solution IATA Hazard Class: 3, PG II IMO #: None

## Section 11 - 313 Supplier Notification

This Product contains the following chemicals Subject to Reporting Requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986, 40 CFR 72 (See Table above for CAS # and percent by weight): Hexane, Toulene, and Methyl Ethyl Ketone  
Warning: this Product contains a Chemical known to the state of California to cause cancer and birth defects, or other reproductive harm.

L. Bottoni

L. Low

Prepared By

Approved By