



## MATERIAL SAFETY DATA SHEET

PRODUCT CODE : 949

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### SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

<b>Product Description :</b>	949 BRT WHITE HS WB STRIPPABLE	<b>Date Revised:</b>	09/11/2012
<b>Product Code:</b>	949	<b>Date Printed:</b>	09/11/2012
<b>Manufacturer's Name:</b>	<b>CARBIT PAINT CO.</b> 927 West Blackhawk St Chicago, IL 60642 (312) 280 - 2300	<b>Emergency Phone:</b>	INFOTRAC 800-535-5053

### SECTION 2. COMPOSITION AND INFORMATION ON INGREDIENTS

Component	CAS Number	Vapor Pressure mm Hg	@ Temp F	Weight Percent
CALCIUM CARBONATE ACGIH TLV: Not Listed OSHA PEL: Not Listed	1317-65-3	NL	NL	10 - 15%
TITANIUM DIOXIDE ACGIH TLV: Not Listed OSHA PEL: Not Listed	13463-67-7	NL	NL	5 - 10%
DIPROPYLENE GLYCOL DIBENZOATE ACGIH TLV: Not listed OSHA PEL: Not listed	27138-31-4	1.2e-6	77	0 - 5%
POLYOXY-1,2-ETHANEDIYL), ALPHA-(NONYLPHENYL)-OMEGA-HYDROXY ACGIH TLV: Not listed OSHA PEL: Not listed	9016-45-9	1	68	0 - 5%
PROPYLENE GLYCOL ACGIH TLV: Not listed OSHA PEL: Not listed	57-55-6	0.1	77	0 - 5%
HYDRATED ALUMINUM-MAGNESIUM SILICATE ACGIH TLV: Not Listed OSHA PEL: Not Listed	12174-11-7	NL	NL	0 - 5%
SOLVENT REFINED HEAVY PARAFFINIC DISTILLATE ACGIH TLV: 5 mg/m <sup>3</sup> OSHA PEL: 5 mg/m <sup>3</sup>	64741-88-4	0	0	0 - 5%

### SECTION 3. HAZARDS IDENTIFICATION

**Emergency Overview:** Harmful if inhaled or ingested. May cause eye and skin irritation. If exposed for long periods, may cause dizziness, headache or nausea.

**Routes of Entry:** Ingestion, inhalation, skin absorption, skin contact, eye absorption and eye contact.

**Ingestion:** Harmful or fatal if swallowed. Swallowing may cause abdominal irritation, gastrointestinal irritation, nausea, vomiting and diarrhea.

**Inhalation:** Vapors may cause irritation to nose, throat and respiratory tract. High vapor concentrations may cause central nervous system depression which can lead to dizziness, weakness, headache and unconsciousness.

**Skin:** May cause mild skin irritation. Harmful if absorbed through skin.

<b>Eyes:</b>	May cause eye irritation and/or conjunctivitis. Prolonged exposure may result in corneal burns, and/or other eye problems.
<b>Aggravated Medical Conditions:</b>	Pre-existing eye, skin, heart and blood disorders may be aggravated by exposure to product.
<b>Target Organs:</b>	Damage may be caused to blood, central nervous system, eyes, heart, kidneys, liver, skin, and upper respiratory tract.
<b>Carcinogenicity:</b>	Certain materials may contain 0.1% or more of any chemical listed as a carcinogen by the International Agency for Research on Cancer (IARC), the National Toxicological Program (NTP) or the Occupational Safety and Health Administration (OSHA). See Section 11.

**SECTION 4. FIRST AID MEASURES**

<b>Eye Contact:</b>	If irritation occurs, move away from exposed area and flush eyes with water for 15 minutes. If irritation continues, seek medical attention.
<b>Skin Contact:</b>	Remove contaminated clothing. Flush exposed area with water and wash with soap and water. If irritation occurs, seek medical attention.
<b>Inhalation:</b>	Move individual to fresh air. If breathing is difficult, administer oxygen and seek medical attention.
<b>Ingestion:</b>	Do not induce vomiting. If vomiting does occur, seek medical attention and contact poison control.

**SECTION 5. FIRE FIGHTING MEASURES**

<b>Flash Point:</b>	No data.
<b>Flash Point Method:</b>	No data.
<b>Lower Exposure Limit (%):</b>	No data.
<b>Upper Exposure Limit (%):</b>	No data.
<b>Extinguishing Media:</b>	Foam, CO2, Dry Chemical
<b>Unusual Fire and Explosion Hazards:</b>	Material will not ignite or support combustion unless water has evaporated. Dried solids may burn.
<b>Special Firefighting Procedures:</b>	Normal fire fighting procedures may be used. Water may be used to cool containers to prevent pressure build up.

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

<b>Steps Taken:</b>	Dike areas with sand and absorb with an absorbent material. Dike areas with sand and absorb with an absorbent material.
<b>Special Precautions:</b>	Protect from freezing, keep containers closed and stored in a covered area. Do not smoke or eat in work area. Keep away from children.

**SECTION 7. HANDLING AND STORAGE**

<b>Handling and Storage Precautions:</b>	Keep container closed and from freezing when not in use. Store in original container away from incompatible materials.
<b>Hygienic Practices:</b>	As with all chemicals take all necessary precautions to avoid prolonged contact.

**SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

<b>Ventilation:</b>	Provide sufficient mechanical ventilation to maintain exposure below TLV(s). Good general ventilation should be used.
<b>Respiratory Protection:</b>	If engineering controls do not maintain airborne concentrations below recommended exposure limits, a NIOSH/MSHA approved respirator must be worn. Avoid prolonged or repeated breathing of vapors.

<b>Hand Protection:</b>	Wear chemical resistant gloves, neoprene, plastic coated, etc.
<b>Eye Protection:</b>	Chemical splash proof safety goggles in compliance with OSHA regulations.
<b>Skin Protection:</b>	If splashing is possible, wear necessary protective clothing and boots. Follow hand and eye safety procedures.
<b>Engineering Controls:</b>	Facilities that are storing or using these materials should have proper ventilation equipment, and proper eyewash and safety shower facilities.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Density:</b>	No data
<b>Vapor Pressure:</b>	No data
<b>VOC (Incl. H2O &amp; Exempt):</b>	0.17 lbs/gal
<b>VOC (Excl. H2O &amp; Exempt):</b>	0.42 lbs/gal
<b>Specific Gravity:</b>	No data
<b>Physical State:</b>	Liquid.
<b>Boiling Range/Point:</b>	No data.
<b>Vapor Density:</b>	Heavier than air.
<b>Evaporation Rate:</b>	Slower than ether.

**SECTION 10. STABILITY AND REACTIVITY DATA**

<b>Stability:</b>	Stable.
<b>Incompatibility:</b>	Avoid strong oxidizing agents, strong acids and bases.
<b>Hazardous Polymerization:</b>	Will not occur.
<b>Conditions to Avoid:</b>	None known.

**SECTION 11. TOXICOLOGICAL INFORMATION**

There are no data available on the preparation itself. Exposure to component vapors in excess of the stated Occupational Exposure Limits (see Section 2) may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness, and in extreme case loss of consciousness.

The liquid splashed in the eyes may cause irritation and other eye problems.

<b>IARC Carcinogen:</b>	No
<b>NTP Carcinogen:</b>	No
<b>OSHA Carcinogen:</b>	No

**SECTION 12. ECOLOGICAL INFORMATION**

**Ecological Information:** Ecological data are not available.

**SECTION 13. DISPOSAL CONSIDERATIONS**

**Waste Disposal Methods:** Dispose of in accordance with local, state and federal regulations. Do not incinerate closed container.

**SECTION 14. TRANSPORT INFORMATION**

**US DOT (Ground):** Not regulated for transportation.

**SECTION 15. OTHER REGULATORY INFORMATION AND PICTOGRAMS**

**Sara 313**

Component	CAS Number	Weight Percent
AMMONIUM HYDROXIDE SOLUTIONS	1336-21-6	0 - 5%

**Prop 65**

Component	CAS Number	Weight Percent
HYDRATED ALUMINUM-MAGNESIUM SILICATE	12174-11-7	0 - 5%

**SECTION 16. OTHER INFORMATION**

**HMIS CODES:** H:1 F:0 R:0 P:D

The information herein is furnished without warranty of any kind. Users should consider this data only as a supplement to the other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees.

**APPROVED MATERIAL**

JAN 11 2013

MSDS # 10790

APPROVED BY *[Signature]*