

# MATERIAL SAFETY DATA SHEET

## Section I – Product Identity

## Dura-Build: MDPDB-100

Manufacturer's Name:  
Mad Dog Paint Products  
309 Plum Street North  
Northfield, MN 55057

Date of Preparation: March 31, 2013  
Information Phone: (507) 645-7431  
Emergency Contact: (507) 645-7431

## Section II – Hazardous Ingredients/Identity Information

No hazardous ingredients (slight ammonia odor).  
HMIS Hazard Rating 1 0 0 J  
Contains no heavy metals or fibers.

## Section III – Physical/Chemical Characteristic

Appearance: colored liquid	Vapor Density: Lighter than air
Weight per gallon: 8.8	Evaporative Rate: Equal to water
Specific Gravity: 1.05 (H <sub>2</sub> O)	Percent Volatiles (by volume): 55
Boiling Point: 100°C (212°)	

## Section IV – Fire and Explosion Hazard Data: Non-Flammable

Flammability Classification: DOT – not regulated.  
Flash Point: N/A      LEL: N/A      Extinguishing Media: N/A  
Unusual Fire & Explosion Hazards: Material can splatter above 212°F. Polymer film can burn.

## Section V – Reactivity Data

Hazardous Polymerization: Will not occur.  
Stability: Stable  
Incompatibility (materials to avoid): none reasonably foreseeable.  
Hazardous Decomposition: Will not occur.

## Section VI – Health Hazard Data

EFFECTS OF OVEREXPOSURE: **Inhalation:** vapors or mists may be slightly irritating to eye, nose, throat and lungs, resulting in symptoms of headache and nausea in poorly ventilated areas. **Skin Contact:** prolonged or repeated contact with coating may cause slight skin irritation. **Eye Contact:** slightly irritating to eyes. **Ingestion:** may cause nausea and vomiting. EMERGENCY AND FIRST AID PROCEDURES: **Inhalation:** remove to fresh air. **Eye and Skin Contact:** immediately flush eyes with large amounts of water for at least 15 minutes and consult physician; wash skin thoroughly with soap and water. If drenched, remove and wash clothing before reuse. **Ingestion:** if victim is conscious, give 2 glasses of water. Call physician. Never give anything by mouth to an unconscious person. **OTHER PRECAUTIONS:** Keep containers tightly closed. Do not take internally. Keep away from children.

## Section VII – Precautions for Safe Handling and Use

ACCIDENTAL RELEASE MEASURES: No health effects expected from the cleanup of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section VIII of this MSDS. For clean-up, dike if necessary, contain spill with inert absorbent and transfer to containers for disposal. Keep spilled product out of sewers, watersheds, or water systems. Disposal should be in accordance with Federal, state and local regulations.  
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep from freezing.

## Section VIII – Control and Protective Measures

VENTILATION: General ventilation is recommended during normal use. Local ventilation may be required during some operations to prevent inhalation of vapors. RESPIRATORY PROTECTION: Wear OSHA- or NIOSH-approved respirator to avoid inhalation of vapor or mist. Follow requirements of OSHA respirator standard 29 CFR 1920.134. EYE PROTECTION: Wear chemical splash goggles or equivalent. PROTECTIVE GLOVES: Wear chemically resistant rubber gloves.