

# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: SprayBond Adhesive (Flammable Aerosol)  
PRODUCT CODE: SprayBond

HMIS CODES: H = 2, F = 3, R = 0  
NFPA Label: H = 2, F = 3, R = 0  
W.H.M.I.S. Classification: A, B5, D2B

## SECTION 1 - MANUFACTURER IDENTIFICATION

GENERIC ID: Flammable Rubber Adhesive in solvent solution  
MANUFACTURER'S NAME: ROBERTS / CAPITOL, INC.  
ADDRESS: 300 Cross Plains Blvd., Dalton, GA 30721  
EMERGENCY PHONE: (613) 996-6666 (Canutec)/(800) 424-9300 (Chemtrec USA)  
DATE REVISED: 02/18/09

INFORMATION PHONE: (706) 277-5294  
NAME OF PREPARER: Marty King

## SECTION 11 - HAZARDOUS COMPONENTS:

COMPONENT	APPROX. %	UN#	CAS#	PEL	TLV	LD50 (oral, rat)	LC50 (inhalation, rat)
Acetone		1090	67-64-1	1000 ppm	750 ppm	9750mg / Kg oral, rat	16,000 ppm (4 hrs)
Heptane		1206	142-82-5	500 ppm	400 ppm	ND	103mg/m3
Isobutane		1969	75-28-5	800 ppm	800 ppm	NA	520,000 ppm
Propane		1978	74-98-6	1000 ppm	1000 ppm	NA	ND

Reportable Hazardous Chemical for SARA Title III: None.

## SECTION III - PHYSICAL DATA

Initial Boiling Point: NA. Vapor Pressure: NA. Vapor Density (Air=1.0): NE. Specific Gravity: 0.853. Appearance & Odor: Straw colored liquid with ketone odor.

## SECTION IV - FIRE AND EXPLOSION DATA

Flash Point (Pensky-Martens C.C.): NA. Explosive Limit (Product): Lower = NE, Upper = NE. Extinguishing Media: Foam, CO2, Dry Chemical, water. HAZARDOUS DECOMPOSITION PRODUCTS: May form toxic materials: carbon dioxide and carbon monoxide, various hydrocarbons, etc. SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus. Water spray is recommended to cool or protect exposed materials or structures. Water may be ineffective for extinguishment, unless used under favorable conditions by experienced fire fighters. UNUSUAL FIRE AND EXPLOSION HAZARD: This material is flammable and can be ignited by heat, sparks, flames or other sources of ignition. Vapors may travel considerable distances to a source of ignition where they can ignite, flashback or explode. If container is not properly cooled, it can explode in the heat of a fire. Vapors are heavier than air and can accumulate in low areas.

## SECTION V - HEALTH HAZARD DATA

EFFECTS OF EXPOSURE: Eyes: May cause irritation. Skin: May cause mild irritation. Breathing: May cause irritation to upper respiratory tract. Ingestion: Not a likely route of entry under proper handling conditions. Symptoms may be the same as inhalation. EFFECTS OF ACUTE EXPOSURE TO MATERIAL: May cause mild skin irritation, irritation of respiratory tract. CHRONIC EXPOSURE: (Effects due to excessive exposure to the raw materials of this mixture) Excessive inhalation of solvents may cause brain and other nervous system damage. SUSPECTED CANCER AGENT?: No. FIRST AID: Skin: Remove contaminated clothing and wash affected areas with soap and water. If irritation persists, see a physician. Eyes: Flush with water for at least 15 minutes. If irritation persists, seek medical attention. Ingestion: Do not induce vomiting. Call physician or transport to an emergency facility. Inhalation: Remove to fresh air, administer oxygen and if necessary, seek medical attention. USE ONLY IN WELL-VENTILATED AREAS.

## SECTION VI - REACTIVITY DATA

Hazardous Polymerization: Does not occur. Stability: Stable. Incompatibility: Strong oxidizing materials. Hazardous Decomposition: Oxides of carbon, water and organic compounds of unknown structure. Conditions To Avoid: Extreme heat, sparks and open flames. Corrosive to Metal: No. Oxidizer: No. SECTION VII - SPILL OR LEAK PROCEDURES STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Eliminate all sources of ignition and soak up material with absorbent material (sand, sawdust) and place into closed containers for disposal. DO NOT FLUSH TO SEWER. Note: Dispose of all wastes in accordance with Federal, State or Provincial and Local regulations.

## SECTION VIII - PROTECTIVE EQUIPMENT

VENTILATION: Use local exhaust. Do not use closed air circulating system. Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV (s). Explosion proof ventilation system is acceptable. RESPIRATOR PROTECTION: Use product in a well ventilated area. If vapors or mists are generated, wear NIOSH/MSHA approved organic vapor/mist respirator or use a NIOSH approved air supplied respirator in the absence of proper environmental control. EYE PROTECTION: Wear glasses or protective goggles to avoid splashes. OTHER PROTECTIVE EQUIPMENT: None required. Wash hands thoroughly with soap and water and launder clothing before re-wearing if contaminated with material.

**SECTION IX - SPECIAL PRECAUTIONS & WARNINGS:**

Protect against physical damage. Do not puncture or incinerate containers. Do not store at temperatures above 130°F. Store in a cool, dry place (50°F - 90°F). Keep away from excessive heat. Protect from freezing. Use only in applications as stated on the label. Do not take internally. Close container after each use. Avoid skin and eye contact.

**SECTION X – SHIPPING DATA:**

D.O.T. Proper Shipping Name (49CFR172.101-102): Not regulated.

D.O.T. Hazard Classification (49CFR 172.101-102): ORM-D Identity: SprayBond Adhesive.

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