

# MATERIAL SAFETY DATA SHEET

HYDROCOTE Co., Inc.  
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## SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: BRUSH & GUN CLEANER  
PRODUCT NUMBER: 90660, 90661, 90665  
PRODUCT USE: Thinner  
PRODUCT CLASS: Wood Coating  
DOT HAZARD CLASS: None  
DOT SHIPPING NAME: Paint Related Material

HMIS RATING		SCALE
Health:	1	4 = Extreme
Flammability:	0	3 = High
Reactivity:	0	2 = Moderate
Personal Protection:	G	1 = Slight
		0 = No Effect

A= Goggles; B=Goggles & Rubber Gloves;

G=Rubber Gloves; C= Goggles, Rubber Gloves & Apron

Key: NA=Not Applicable; NE=Not Established; ND=Not Determined

## SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	CAS NO	WT %	PEL	TLV	LD50 (oral)	LD50 (skin)	
2-Butoxy Ethanol	X	111-76-2	45	25	25	50	470

X = subject to reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization of Act of 1986 CFR, Part 372

## SECTION III - PHYSICAL DATA

Color and Odor: clear, slight odor      Boiling Point: ND      Vapor Pressure: ND      pH: 7-8  
Physical State: Liquid      Freezing Point: ND      Vapor Density: ND      Specific Gravity: 1  
Viscosity: Water Thin      Evaporation Rate ND      Solubility In Water: Complete      VOC, lbs/gal: N/A

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: None      Autoignition Temperature NA      Special Fire Fighting Procedures: None  
LEL: None      Extinguishing Media:      Unusual Fire and Explosion Hazards: None

## SECTION V - REACTIVITY DATA

Chemically Stable: Yes      Hazardous Decomposition By-Products: None Known  
Incompatible Materials To Avoid: None Known      Hazardous Polymerization: Will Not Occur

## SECTION VI - TOXICOLOGICAL PROPERTIES

Routes of Entry: Ingestion      Toxicologically Synergistic Products: None Known  
Sensitization: No      Medical Conditions Aggravated by Exposure: None Known  
Carcinogenicity: None      Teratogenicity: None      Mutagenicity: None      Reproductive Toxicity: None

### EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):

Eyes: Direct contact may cause irritation

Skin: Prolonged or repeated contact may cause irritation.

Ingestion: May cause gastrointestinal irritation, nausea, diarrhea

Inhalation: Prolonged exposure in poorly ventilated area may cause respiratory irritation.

## SECTION VII - PREVENTIVE AND CONTROL MEASURES

Respiratory Protection: None normally required with adequate ventilation.  
Protective Gloves: Rubber type to protect sensitive skin.  
Protective Clothing and Equipment: Recommended to prevent skin irritation.  
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Ventilation: Local Mechanical Exhaust Recommended  
Eye Protection: Recommended to prevent splashing into eyes.  
Hygiene Practices: Wash hands thoroughly after product use.  
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Keep out of reach of children

Steps to be taken in case material is released or spilled: Absorb with sand, earth or other inert material and dispose in an approved manner.

CAUTION: Keep spills and cleaning run off out of municipal sewers and open bodies of water.

## SECTION VIII - PREVENTIVE AND CONTROL MEASURES

### FIRST AID NOTES TO PHYSICIAN:

Eyes: Flush with large amount of water for 15 minutes holding eyelids open.

Ingestion: Give 2-3 large glasses of water or milk. Seek medical attention.

Skin: Wash with mild soap and water

Inhalation: Remove to fresh air and let rest.