

CO1105; CR0717
CO1110

MATERIAL SAFETY DATA SHEET

7/6/04

CARROLL COMPANY	2900 West Kingsley Road	Gariand, TX 75041
EMERGENCY TELEPHONES	Infotrac 24 Hours	1-800-535-5053

	Health	Flammability	Reactivity	PPE
	0	0	0	0
SECTION 1 - PRODUCT	Health Haz	Fire Haz	Reactivity	Personal Protection
NAME: BRITE BOY	0= minimal	0= will not burn	0= none	0= not necessary
Product No: 492	1= slightly haz	1= FP > 141F	1= mild	1= goggles
Product Type: Metal Polish	2= hazardous	2= FP = > 73F = < 141F	2= strong	2= goggles, gloves
	3= serious haz	3= FP < 73F		3= goggles, gloves, protective clothes
	4= severe haz	4= BP < 95F		4= goggles, gloves & respirator
		FP by PMCC		
	* DGIS			

SECTION 2 - HAZARDOUS INGREDIENTS

Ethanol	CAS#64-17-5	WT%=5.3
Ammonia	CAS#7664-41-7	WT%=1.6

- SECTION 3 - HEALTH HAZARD & FIRST AID ***
1. Acute Health Effect: None
 2. Chronic Health Effects: None
 3. Carcinogen: NO
 4. Primary Entry Routes:
 - a) Skin & Eyes: Prolonged contact with the skin may cause some irritation. Eye contact may cause irritation.
 - b) Ingestion: May be harmful.
 - c) Inhalation: Not considered an entry route.
 5. First Aid:
 - a) Skin: Remove contaminated clothing-wash skin with soap & water. If irritation persists get medical attention.
 - b) Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Get medical attention if irritation persists.
 - c) Ingestion: Give large volumes of water. DO NOT INDUCE VOMITING. Get immediate medical attention.
 - d) Inhalation: N/A

SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS

1. Physical State	Liquid
2. Color	Light Tan Opaque
3. Odor	Ammonia
4. Solubility in water	Dispersible
5. Specific Gravity (H2O=1.0)	1.2
6. pH	9.50
7. Freezing Point	N/A
8. Flash Point	None (will not burn)
9. Vapor Pressure	N/A

SECTION 5 - FIRE AND EXPLOSION HAZARD

1. Flash Point	None (will not burn)
2. Extinguishing Media	N/A
3. Special Fire Fighting Procedures	None
4. Unusual Fire & Explosion Hazard	Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

SECTION 6 - REACTIVITY DATA

1. Stability	Stable
2. Conditions to Avoid	None Known

- SECTION 7 - SPILL OR LEAK PROCEDURES**
1. If product leaks or spills - Mop up using large volume of water and dispose to the sanitary sewer.
 2. Abide by Federal, State, and Local regulations.

SECTION 8 - PERSONAL PROTECTION
None Required

- SECTION 9 - SPECIAL PRECAUTIONS**
1. Store containers tightly closed and in an upright position.
 2. Do not destroy or deface the label.

SECTION 10 - SECTION 313 SUPPLIER NOTIFICATION (SARA)
This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

Ammonia	CAS# 7664-41-7	WT%=1.6
---------	----------------	---------

SECTION 11 - TOXICOLOGICAL INFORMATION
None

SECTION 12 - ECOLOGICAL INFORMATION
None

- SECTION 13 - DISPOSAL CONSIDERATIONS**
1. See Section 7 above.

SECTION 14 - DOT TRANSPORT INFORMATION
This product is NOT Regulated.

SECTION 15 - OTHER REGULATORY INFORMATION
All ingredients appear on the TSCA Inventory List.
VOC content = 50 grams/liter.

- SECTION 16 - OTHER INFORMATION**
- Revision on 7/6/04 in Section 3.
1. N/A = Not Applicable
 2. *Dangerous Goods Identification System (DGIS)
 3. PMCC = Pensky Martin Closed Cup
 4. Manufacturer believes that the information given here is accurate. The suggested procedures are based on experience and common sense and are not necessarily all-inclusive of every conceivable circumstance.