

CARROLL COMPANY 2900 West Kingsley Road Garland, TX 75041 1-972-278-1304

EMERGENCY TELEPHONES                      Infotrac 24 Hours 1-800-535-5053                      1-800-527-5722

SECTION 1 Product

NAME:                                              HEAVY DUTY WATERLESS HAND CLEANER N442  
 Product Code                                      442  
 Product Type                                      Waterless Hand Cleaner w/grit

Health	Flammability	Reactivity	PPE
0	0	0	0
Health Haz	Fire Haz	Reactivity	Personal Protection
0= minimal	0= will not burn	0= none	0= not necessary
1= slightly haz	1= FP>141F	1= mild	1= goggles
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
* DGIS	FP by PMCC		

SECTION 2 - HAZARDOUS INGREDIENTS

None

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: Eye contact may be slightly irritating.
  - b) Ingestion: May be harmful.
  - c) Inhalation: Not considered a hazard.
5. First Aid:
  - a) 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.
  - b) Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.
  - c) Inhalation: N/A

---

SECTION 4 Physical & Chemical Characteristics

1. Physical State	Viscous Liquid
2. Color	Orange
3. Odor	Citrus
4. Solubility in water	Dispersible
5. Specific Gravity (H2O=1.0)	1.016
6. pH	8.6
7. Freezing Point	N/A
8. Flash Point	N/A
9. Vapor Pressure	N/A

---

SECTION 5 Fire and Explosion Hazard

1. Flash Point	N/A
2. Extinguishing Media	Water, CO2, Foam, Dry Chemical
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	Do not allow this product to freeze.

---

SECTION 7 - SPILL OR LEAK PROCEDURES

1. If product leaks or spills - Flood area with water-mop up dispose to 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:

None

---

---

SECTION 11 Toxicological Information

None

---

SECTION 12 Ecological Information

None

---

SECTION 13 Disposal Considerations

1. See Section 7 above.

---

SECTION 14 DOT Transport Information

1. This product is Not Regulated.

---

SECTION 15 Other Regulatory Information

All ingredients appear on the TSCA Inventory List.

---

SECTION 16 Other Information

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.