

MATERIAL SAFETY DATA SHEET

11/17/99

CARROLL COMPANY
EMERGENCY TELEPHONES2900 West Kingsley Road
Infotrac 24 HoursGarland, TX 75041
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SECTION 1 - PRODUCT
 NAME: VEHICLEAN
 Product No: 271
 Product Type: Automobile Detergent

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 FP by PMCC		4= goggles, gloves & respirator
* DGIS			

SECTION 2 - HAZARDOUS INGREDIENTS

None

SECTION 3 - HEALTH HAZARD & FIRST AID

- | | |
|---------------------------|---------|
| 1. Acute Health Effect | Minimal |
| 2. Chronic Health Effects | None |
| 3. Carcinogen | No |
4. Primary Entry Routes:
 a) Skin & Eyes: Repeated contact with the skin may be irritating. Eye contact will result in severe irritation.
 b) Ingestion: May be harmful.
 c) Inhalation: No Hazard
5. First Aid:
 a) Skin: Remove contaminated clothing-wash skin with soap and 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 immediate medical attention.
 c) Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.

SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS

- | | |
|-------------------------------|----------------------|
| 1. Physical State | Liquid |
| 2. Color | Clear/colorless |
| 3. Odor | Odorless |
| 4. Solubility in water | Complete |
| 5. Specific Gravity (H2O=1.0) | 1.03 |
| 6. pH | 12.0 |
| 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 |
| 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

- If product leaks or spills - Flood area with water-mop up dispose to sanitary sewer.
- Abide by Federal, State, and Local regulations.

SECTION 8 - PERSONAL PROTECTION

- Wear goggles.

SECTION 9 - SPECIAL PRECAUTIONS

- Store containers tightly closed and in an upright position.
- 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

- 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.

SECTION 16 - OTHER INFORMATION

- N/A = Not Applicable
- *Dangerous Goods Identification System (DGIS)
- PMCC = Pensky Martin Closed Cup
- 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.