MATERIAL SAFETY DATA SHEET 10/22/02

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: SOLVS-IT Product No: 115

Product Type: Cleaner Degreaser

Health	Flammability	Reactivity	PPE
1	0	1	2
Health Hazard 0= Minimal 1= Slightly Haz 2= Hazardous 3= Serious Haz 4= Severe Haz	Fire Hazard 0 = will not burn 1 = FP > 141F 2 = FP = > 73F = < 141F 3 = FP < 73F 4 = BP < 95F FP by PMCC	Reactivity 0= None 1= Mild 2= Strong	Personal Protection 0 = Not Necessary 1 = Goggles 2 = Goggles, Gloves 3 = Goggles, Gloves, Protective Clothes 4 = Goggles, Gloves,
*DGIS			& Respirator

### **SECTION 2 - HAZARDOUS INGREDIENTS**

2-butoxyethanol

CAS #111-76-2

WT%=8.0

#### **SECTION 3 - HEALTH HAZARD & FIRST AID**

1. Acute Health Effect Minimal
2. Chronic Health Effects No
3. Carcinogen No

4. Primary Entry Routes:

a) Skin & Eyes: EYE IRRITANT. Avoid eye and prolonged skin contact.

b) Ingestion: May be harmful.

c) Inhalation: Inhalation of vapor or mist may be irritating.

#### 5. First Aid:

a) Skin: Remove contaminated clothing-wash skin with soap and water. If irritation persists get medical attention.

 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.

 d) Inhalation: Move to fresh air. If symptoms persist seek medical attention.

### **SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS**

1. Physical State
2. Color
3. Odor
4. Solubility in water
5. Specific Gravity (H20=1.0)
6. pH
7. Freezing Point
Liquid
Blue
Peppermint
Complete
1.05
1.05
13.50
N/A

8. Flash Point None (will not burn)

9. Vapor Pressure N/A

### **SECTION 5 - FIRE AND EXPLOSION HAZARD**

Flash Point
 Extinguishing Media
 Special Fire Fighting Procedures
 Unusual Fire & Explosion Hazard

None
Fire fi

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 mix with oxidizing agents

or strong acids.

#### **SECTION 7 - SPILL OR LEAK PROCEDURES**

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

#### **SECTION 8 - PERSONAL PROTECTION**

- 1. Wear goggles.
- 2. Wear rubber gloves.

### **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:

2-butoxyethanol CAS #111-76-2

# **SECTION 11 - TOXICOLOGICAL INFORMATION**

WT%=8.0

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**

- \*Revision on 10/22/02 in Section 3.
- 1. N/A = Not Applicable
- 2. \*Dangerous Goods Identification System (DGIS)
- 3. PMCČ = 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.