

## MATERIAL SAFETY DATA SHEET

EFFECTIVE DATE: 08/10/89

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

AUTO IGNITION TEMP: N/E

#### **IDENTITY AND SUPPLIERS INFORMATION**

PRODUCT NAME: **MULTI SPRAY** CHEMICAL FAMILY:

PRODUCT NUMBER: C415 FORMULA: **PROPRIETARY** 

SUPPLIER'S NAME: GENERAL PRODUCTS & SUPPLY, INC. PHONE NUMBER: (724) 327-7200

101 TECHNOLOGY LANE SUPPLIER'S ADDRESS: EMERGENCY NO .: 800-255-3924

EXPORT, PA 15632

COMBUSTIBLE MATERIAL PROPER SHIPPING NAME:

HMIS HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	2
FLAMMABILITY	2
REACTIVITY	0
MAX PERSONAL PROTECTION	В

CHEMICAL NAME	CARC.	CAS NO.	WT %	SARA III	PEL	TWA-TLV	STEL-TLV
Stoddard solvent type petroleum distillate Pennick SBP 1382 concentrate 40Z	d d	64742-88-7 Blend	> 92 < 8		500 N/E	100 N/E	

#### **SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES** SECTION 3 - FIRE/EXPLOSION HAZARD DATA

BOILING POINT: est. 220°F VAPOR PRESSURE: (mm Hg) N/D VAPOR DENSITY: > 1 SOLUBILITY IN WATER: Negligible SPECIFIC GRAVITY: 0.77 - 0.79

pH RANGE: N/E EVAPORATION RATE: (Water=1) > 1

PHYSICAL DESCRIPTION: Clear, pale yellow fluid with a solvent odor

FLAMMABILITY: (FLAME PROJECTION) FLASH POINT: 114°F (TCC)

FLAMMABILITY LIMITS: %UEL 6.0 EXTINGUISHER MEDIA: Water spray or fog, foam, dry chemical or CO2. Do not use direct waterstream.

SPECIAL FIRE FIGHTING PROCEDURES:

Do not enter confined fire space without proper protective equipment including a

NIOSH approved, self-contained breathing apparatus. Cool fire exposed containers, surrounding equipment and structures with water.

UNUSUAL FIRE/EXP. HAZARDS:

None known

#### **SECTION 4 - REACTIVITY HAZARD DATA**

STABILITY: Stable HAZARDOUS POLYMERIZATION: Will not occur

INCOMPATIBILITY: Oxidizing materials

CONDITIONS TO AVOID: Heat, sparks and open flame.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon and unidentified organics may be formed during combustion.

### SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

PRIMARY ROUTES OF ENTRY: Skin FIRST AID PROCEDURES:

ACUTE EFFECTS: Toxicity: CNS depression producing headache, dizziness, nausea and loss of consciousness.

SKIN: Prolonged and repeated liquid contact may result in irritation and

dermatitis.

Slight irritation from short-term contact. Prolonged and repeated

contact more irritating.

High concentrations or prolonged exposure to lower

concentrations may be slightly irritating to mucous membranes. INGESTION:

May result in vomiting. Aspiration of vomitus into lungs must be avoided as lung contact can result in chemical pneumonitis and

pulmonary edema.

EYES:

INHALATION:

SKIN: Wash with soap and water. If persistent irritation occurs, get

medical attention.

EYES: Flush with water. If persistent irritation occurs, get medical

attention.

INHALATION: Remove to fresh air. Provide oxygen if breathing is difficult. Get

medical attention.

Contain spill. Keep out of surface waters and any sewers or water courses entering or leading to surface

INGESTION: Do not induce vomiting. If vomiting occurs, keep head below

hips to prevent aspiration of liquid into lungs. Get medical attention.

# **SECTION 6 - CONTROL AND PROTECTIVE MEASURES**

RESPIRATORY PROTECTION: As required to prevent overexposure. NIOSH-approved air purifying respirator for organic vapors or atmosphere-supplying respirator.

PROTECTIVE GLOVES: As required to minimize skin contact EYE PROTECTION: Safety glasses or googles.

**VENTILATION REQUIREMENTS:** Explosion proof ventilation as required to control vapor concentrations

OTHER PROTECTIVE CLOTHING: Clothing, as required, to minimize skin contact. Eyewash station and safety shower.

HYGIENIC WORK PRACTICE: Wash hands after handling

### **SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE**

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:

waters. Soak up with inert absorbent and place in properly labeled, leak-proof containers for disposal. WASTE DISPOSAL METHODS: Dispose of in a facility approved for hazardous waste in compliance with all applicable local, state and federal laws, rules and regulations.

PRECAUTIONS IN STORAGE AND HANDLING:

Store in original shipping containers away from heat, open flames and oxidizing materials. Keep closed when not in use. Shelf life is one year.

OTHER PRECAUTIONS: Keep out of reach of children.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.