SECTION 1 - MANUFACTURER INFORMATION

MANUF/DIST : SEYMOUR OF SYCAMORE, FOSTER & COMPANY DIST. 917 Crosby Avenue EMERGENCY PHONE....: 800-255-3924 Sycamore PREPARATION/REVISION DATE: 02/14/02 111inois 60178

PREPARER/CONTACT: WGZ 24 Hr Emergency 800-255-3924

LOCATION : Whs 1

TRADE NAME/SYNONYMS...: SPRUCE FORD UNIVERSAL GRAY CHEMICAL NAME/SYNONYMS: 98-43 FORD GRAY, TOOL GRAY AEROISOL CHEMICAL FAMILY.....: Hydrocarbon FORMULA.....: Product 21 PRODUCT CODE.....: 21-165

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS)

\* \* \* \* HEALTH... 2 \* \* FLAMMABILITY.. 4 \* \* REACTIVITY.... 3 \* \* PROTECTION... B \* \* 

SECTION 2 - HAZARDOUS INGREDIENTS

THIS PRODUCT CONTAINS HAZARDOUS INGREDIENTS : YES

| CHEMICAL/COMMON NAME<br>*Toluene (stel 150 ppm)<br>*Acetone (stel 1000 ppm)<br>Propane-Isobutane-N-Butane<br>VM&P Naptha<br>*Xylene (stel 150 ppm)<br>Titanium Dioxide<br>Pigments<br>Skin absorption may potentially contrib-<br>ute to the overall exposure to this pro-<br>duct. Appropriate measures should be<br>taken to prevent absorption so that TLV<br>is not exceeded.<br>*This inngredient is reportable under<br>EPA SARA Title 111-Please check applic-<br>able states for additional regulations. | 64742-89-8<br>1330-20-7<br>13463-67-7<br>MIXTURE | 100ppm | TLV-ACGIH<br>100ppm<br>750ppm<br>1000ppm<br>300 ppm<br>100ppm<br>5 mg/m3<br>N/I |
|--|--|--------|---|
| THIS PRODUCT CONTAINS CARCINOGENS (NTP,  | IARC, or 0SH                                     |        |   |

| CHEMICAL/COMMON NAME | <b>CAS-NUMBER</b> | %   | NTP | IARC | OSHA |
|----------------------|-------------------|-----|-----|------|------|
| None listed.         | N/A               | N/A | N/A | N/A  | N/A  |

## SECTION 3 - HEALTH HAZARD DATA

HEALTH EFFECTS (Acute And Chronic) -

Contact with eyes causes severe irritation. Prolonged contact with skin can cause moderate irritation and defatting of skin, as well as, increase the risk of skin absorption. Inhalation of vapors causes respiratory and nasal irritation. Excessive inhalation causes headache, giddiness, dizziness, and possible asphyxiation. Prolonged contact with skin increases risk of skin absorption, thereby increasing the overall exposure to the product. Overexposure to the ingredients in this product has been suggested as a cause of liver abnormality in humans.

SIGNS & SYMPTOMS OF OVEREXPOSURE:

EYE CONTACT: Redness, tearing, blurred vision, and pain. SKIN CONTACT: Redness dry or cracking skin. INHALATION Dizziness, headache, possible unconsciousness and asphyxiation. INGESTION: Nausea, cramps, vomiting.

PRIMARY ROUTES OF ENTRY-Skin absorption, inhalation.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE-Pre-existing eye, skin, and respiratory disorders may be aggravated by exposure to this product.

EMERGENCY FIRST AID PROCEDURES-

EYE CONTACT: Flush with clear water for 15 minutes, lifting eyelids occasionally. Get medical attention immediately.

SKIN CONTACT: Wash with soap and water. If irritation persists, see a doctor. INHALATION: Remove to fresh air. Resuscitate if necessary. Get medical aid.

INGESTION: Do not induce vomiting. Call physician or poison control center for instructions.

Aspiration into lungs due to vomiting can cause chemical pneumonitus which can be fatal. Actual treatment for ingestion is left to the judgement of the attending physician.

> SECTION 4 - CHEMICAL DATA

| BOILING POINT (F)        | *low | SPECIFIC GRAVITY | (WATER=1)     | : 0.85   |
|--------------------------|------|------------------|---------------|----------|
| VAPOR PRESSURE (mmHg): 1 | 120  | PERCENT VOLATILE | BY VOLUME (%) | : 90     |
| VAPOR DENSITY (AIR=1): : | >1   | EVAPORATION RATE | (N/I          | =1): N/I |

SOLUBILITY IN WATER-Partial (67-64-1) When dry, insoluble.

APPEARANCE AND ODOR INFORMATION-\*Boiling range 130-230 F. Colored as paint (ORANGE), aromatic odor.

> SECTION 5 - PHYSICAL HAZARD DATA

FLASH POINT (Method Used): <20F FLAMMABLE LIMITS : Lel=NE UEL=NE

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EXTINGUISHING MEDIA-Foam, dry chemical, carbon dioxide. \*Flashpoint information is for the non-propellant portion of the formula only.

SPECIAL FIRE FIGHTING PROCEDURES-Water spray may be used to cool fire exposed containers preventing pressure build-up and explosion. Wear positive pressure self-contained breathing apparatus when fighting fires involving this product.

UNUSUAL FIRE AND EXPLOSION HAZARDS-Vapors are heavier than air and may travel a great distance along the ground to an ignition source and flashback.

INCOMPATIBILITY (Materials To Avoid) -Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS-Carbon monoxide, hydrogen chloride gas, small amounts of phosgene and chlorine qas.

WILL HAZARDOUS POLYMERIZATION OCCUR-No.

CONDITIONS TO AVOID FOR POLYMERIZATION-High temperatures.

IS THE PRODUCT STABLE-Yes.

CONDITIONS TO AVOID FOR STABILITY-High temperatures.

> SECTION 6 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED-SMALL SPILL: Contain and collect product with inert absorbent. LARGE SPILL: Eliminate all ignition sources, ventilate area. Persons not involved in the clean-up, and not wearing protective equipment, should be evacuated. Contain and collect product with inert absorbent. Place in closed containers with non-sparking tools. Prevent product from entering water supply.

WASTE DISPOSAL METHODS-Dispose of in accordance with all local, state and federal regulations.

> SECTION 7 - EXPOSURE CONTROL INFORMATION

VENTILATION-SPECIAL : N/A

LOCAL EXHAUST: maintain TLV MECHANICAL (General): maintain TLV OTHER ..... N/A

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RESPIRATORY PROTECTION-Air-supplied mask in confined area or in emergency situations.

PROTECTIVE GLOVES-Nitrile rubber.

OTHER PROTECTIVE EQUIPMENT-Splash goggles or face shield, impervious apron to prevent prolonged skin contact. Eyewash stations, safety shower.

OTHER ENGINEERING CONTROLS-N/A

WORK PRACTICES-None known.

HYGIENIC PRACTICES-Wash with soap and water before handling food. Launder contaminated equipment before re-use.

SECTION 8 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE-Store in area designed for storage of flammable materials.

MAINTENANCE PRECAUTIONS-N/A

OTHER PRECAUTIONS-KEEP OUT OF REACH OF CHILDREN! Avoid breathing of vapors. Avoid prolonged or repeated contact with skin.

ADDITIONAL COMMENTS-SHIPPING NAME: Consumer Commodity ORM-D. Aerosol paint, Class 55. NOT SUITABLE FOR AIR TRANSPORT. VOC'S = 4.61 lbs/gal or 57% by weight.