PLAINTIFF'S EXHIBIT
UMMC-77

DEFINITIONS

SECTION I
PRODUCT IDENTIFICATION

Product Class: General or generic identification

Hazard Classification: Product meets DOT criteria for hazards listed.

SECTION II
HAZARDOUS COMPONENTS

A hazardous ingredient is one which meets one or more of the following criteria:

1. It is listed in the annual Registry of Toxic Effects of Chemical Substances, or is known to be toxic within the parameters of that Registry,

and/or

2. It has an OSHA established, 8-hour time-weighted average or acceptable ceiling concentration (c), or an American Conference of Governmental Industrial Hygienists' (ACGIH) Threshold Limit Value, and by nature of the product or its known use, is likely to become airborne,

and/or

3. It contributes to one or more of the following hazards of the product:
   a. Flashpoint below 200° F (cc), or subject to spontaneous heating or decomposition.
   b. Causes skin burns. (DOT)
   c. Strong oxidising agent. (DOT)
   d. Subject to hazardous polymerization.

Each ingredient meeting one or more of the above criteria is listed in Section II if present at a level greater than one percent. Ingredients which are claimed to be carcinogens, teratogens, mutagens, or causative agents of other reproductive disorders are listed if known or believed to be present, provided that the data supporting such claims is considered valid.

Each hazardous ingredient is listed be chemical, generic, or proprietary name, its level in the product is expressed as 1% or less, 1-10%, 10-30%, 30-60%, or greater than 60%, or by other means.

SECTION III
PHYSICAL DATA

Initial Boiling Point: If liquid at 68° F.

Vapor Pressure: If liquid at 68°F or which sublimes.

Vapor Density: For volatile portion of product.

Specific Gravity: If specific gravity of product is not known, indicated as < 1, $= 1$, > 1.

Percent Volatiles: Percentage of material with initial boiling point below 425°F.

Evaporation Rate: Indicated as faster or slower than ethyl ether, unless otherwise stated.

SECTION IV
FIRE AND EXPLOSION HAZARDS

Flash Point: Closed Cup

Lower Explosion Limit: Indicated for component with lowest value

Hazardous Decomposition Products: Known hazardous products resulting from heating, burning, etc., or reacted raw materials which may arise through heating, burning, etc.

Special Firefighting Procedures: Indicates equipment to protect firemen from toxic products of combustion or if water is not to be used.

Unusual Fire & Explosion Hazards: Hazards not covered by other sections of this report are shown here.

SECTION V
HEALTH HAZARD DATA

Threshold Limit Value: OSHA established value-if none availabl adopted value

Effects of Overexposure: Given in general terms; local and syst effects to the eyes, skin, if material is inge if material is inhaled, unless not applicable d to physical form of product.

Emergency First Aid Procedures: Emergency procedures for eye co tact, ingestion, or inhalation, unless not applicable due to the physical form of product.

SECTION VI
REACTIVITY DATA

Hazardous Polymerization: Conditions to avoid hazardous polymerization resulting in a large release of energy.

Stability: Conditions to avoid if unstable under normal circumstances.

Incompatibility: Materials to avoid.

SECTION VI
SPILL OR LEAK PROCEDURES

Reasonable precautions to be taken and the methods of clean-up to be used in the event of spillage of the product. Consult state and local regulations for accepted procedures.

SECTION VIII
PROTECTIVE EQUIPMENT TO BE USED

This section indicates protective equipment to be used when handling the product.

SECTION IX
SPECIAL PRECAUTIONS OR OTHER COMMENTS

This section is to cover any relevant points not previously mentioned.