MATERIAL SAFETY DATA SHEET: PRO BLOOD

I. Identification:

Trade Name: Pro Blood Spotter
Approved Application: Fabric spot remover

II. Hazard:

Physical Hazard: yes
Type of Physical Hazard: Gas could be evolved when heated to high temperatures

Health Hazard: yes
Type of Health Hazard: Corrosive, irritant, toxic, target organ effect.
Affect organs: eyes, skin, lungs
Major route of exposure: inhalation, ingestion and direct contact.
Permissible concentration in air: none established
Emergency first aid: get attention at once
Swallowing: if vomiting occurs, lower head below hips to prevent inhalation.
Inhalation: remove to fresh air, aid in breathing if necessary, contact physician.
Eye contact: rinse area thoroughly with water, contact physician.
Skin contact: rinse area thoroughly, contact physician.

III. Fire and Explosion Hazard Data:

Flash point: not applicable
Extinguishing media: water fog or spray for escaping ammonia gas.
Unusual fire and explosion hazards: The mixture will not burn, but escaping ammonia gas can burn in the range of 16-25% in air. Wear full protective clothing and self-contained breathing apparatus in the pressure demand mode. Ammonia (16-25% in air) can explode in a confined space on contact with source of ignition.

IV. Protective Equipment:

Gloves, neoprene or latex.
Eye - goggles with non-perforated side shields, no contact lenses
Eyewash stations.

V. Comments:

Use only in adequately ventilated area.

VI. Physical Data:

Boiling point: 181 degrees F (as a 30% solution)
Specific gravity: 0.895
Percent volatile by volume: N/D
Appearance and odor: Sweet, acetate odor

VII. Reactivity Data:

Stability: stable
Incompatibility: Strong oxidizer
Hazardous combustion or decomposition products: Formaldehyde and possibly unburned methanol.

VIII. Spillage or Leakage:

Clean-Up: Take up with inert absorbent material and transfer to non-leaking containers.
Waste disposal: Refer to latest E.P.A. or state regulations regarding proper disposal.

IX. Ingredients:

Proprietary mixture; please contact manufacturer.

X. Regulatory Information:

Department of Transportation.

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Signature: ____________________________
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