

MATERIAL SAFETY DATA SHEET

N/A=NOT APPLICABLE

EFFECTIVE DATE 5/05

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: RUG & UPHOLSTERY CLEANER (CC101)

Chemical Family: CLEANING COMPOUND

Supplier's Name: Banner Chemical Corp.

Proper Shipping Name: CLEANING COMPOUND

Supplier's Address: 111 Hill St.

DOT Shipping Hazard: N/A

Orange, N.J. 07050

DOT Labels Required: N/A

EMERGENCY TELEPHONE NUMBER: 973/676-2900

HMIS RATING (0-4): HEALTH: 1 FIRE: 0 REACTIVITY: 0

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME

CAS NO.

% (optional)

TLV(ACGIH)

NONE

SECTION 3 - PHYSICAL DATA

BOILING POINT: 212°F.

VAPOR PRESSURE (mmHg @ 20°C): N/A

VAPOR DENSITY (air=1): N/A

SPECIFIC GRAVITY: 1

PHYSICAL DESCRIPTION: Clear to milky white thin liquid: mild lemon scent.

pH: 6.6-7.2

to

SOLUBILITY IN WATER: 100%

EVAPORATION RATE: 1

% VOLATILE BY VOLUME: 97

SECTION 5 - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: None known

EFFECTS OF OVEREXPOSURE: SKIN; possible irritation, drying and chapping. EYES; moderate irritant.

EMERGENCY & FIRST AID PROCEDURES: SKIN-Immediately flush skin with plenty of water. Remove contaminated clothing and wash before reuse. EYES-Immediately flush eyes with cool water for at least 15 min. while holding eyelids open. Do not rub eyes. INHALATION- Immediately remove victim to fresh air. If victim has stopped breathing give artificial respiration, preferably by mouth-to-mouth. INGESTION- drink water or milk to dilute. Do not give sodium bicarbonate, fruit juice or vinegar. Never give anything by mouth to an unconscious person. In all cases consult a physician.

SECTION 6 - REACTIVITY DATA

STABILITY: Stable under normal conditions.

INCOMPATIBILITY: Strong acids, bases and oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: May produce oxides of carbon and sulfur.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 8 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Can use N-IOSH respirator.

VENTILATION: Local exhaust sufficient.

GLOVES: Rubber or plastic coated should be used.

EYE PROTECTION: Safety glasses or shield if splashing expected.

OTHER PROTECTIVE EQUIPMENT: Impervious clothing cover should be used.

SECTION 9 - SPECIAL PRECAUTIONS

Do not get in eyes or on skin. Wash thoroughly after handling. Use with adequate ventilation. Store away from other chemicals and out of the reach of children. Store in a closed container away from fire and extreme heat. Keep from freezing. Use protective equipment.

The data and recommendations presented herein are based upon research of others and are believed to be accurate. The manufacturer makes no warranties, express or implied, as to the accuracy, completeness or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) to the vendee, the vendee's employees or anyone for any direct, special or consequential damages arising out of, or in connection with, the accuracy, completeness,

SECTION 4 - FIRE and EXPLOSION DATA

FLASH POINT: None at boiling

FLAMMABLE LIMITS: N/A

EXTINGUISHING MEDIA: Media proper to primary cause of fire.

SPECIAL FIREFIGHTING PROCEDURES: None known

UNUSUAL FIRE & EXPLOSION HAZARD: Wear self-contained breathing apparatus in the positive-pressure mode with a full facepiece when there is the possibility of exposure to smoke, fumes or hazardous decomposition products.

SECTION 7 - SPILL or LEAK PROCEDURES

SPILLAGE: Contain spill and absorb with Ban-dri, earth, sand or similar inert material.

WASTE DISPOSAL METHOD: In a manner consistent with federal, state and local regulations.

adequacy or furnishing such information.