# MATERIAL SAFETY DATA SHEET

## I. PRODUCT IDENTIFICATION

Name: C&A Floorcoverings SYON-5

#### II. COMPOSITION / INFORMATION ON INGREDIENTS

Components Material

CAS Number 7732-18-5

Percent

WATER ANIONIC SURFACTANT > 90

BACTERICIDE TERPENE HYDROCARBONS -----

III. HMIS (0 = minimal hazard; 4 = severe hazard):

Health = 1 Flammability = 0 Reactivity = 0

IV. PHYSICAL PROPERTIES

No Optical Brighteners
Vapor Density (Air=1): = Water

Boiling Point: 100°C Melting Point: N/A Specific Gravity: 1.02 Solubility in Water: 100%

Vapor Pressure: = Water Evaporation Rate (Butyl Acetate = 1): 0.10 Appearance & Odor: Clear Solution, Terpene like

pH: 7.0



C&A

A TANDUS COMPANY

# SYON-5

Updated: 3/09

C&A Floorcoverings
P.O. Box 1447 · 1000 Vista Drive
Dalton, GA 30721

Emergency Telephone: 1 (800) 424-9300 Information Telephone: 1 (706) 259-9711

International Emergency: Call USA 202-483-7616

# V. FIRE AND EXPLOSION HAZARD DATA

FLAMMABLE PROPERTIES: Non-flammable. EXTINGUISHING MEDIA: Appropriate for surrounding media. SPECIAL FIRE FIGHTING PROCEDURES: None required. DOT CATEGORY: Not regulated.

#### IX. SPILL & DISPOSAL PROCEDURES

#### STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED:

Use absorbent material to collect and contain for salvage or disposal. Mop up and clean area with water. Use appropriate personal protective equipment during clean up. WASTE DISPOSAL: Abide by all state, federal and local regulations regarding treatment, storage, transportation and disposal. Keep out of sewer and waterways. AQUATIC TOXICITY: Expected to be negligible. TOXICOLOGICAL INFORMATION: No toxicity is available on this specific preparation. Based on the toxicity of the components material is expected to be a skin and eye irritant.

#### X. SPECIAL HANDLING INFORMATION

VENTILATION: Use local exhaust. RESPIRATORY PROTECTION: A breathing mask may be required to avoid exposure to mist if sprayed. SKIN AND EYE PROTECTION: The use of safety glasses and gloves is recommended. Goggles may be required to avoid exposure to mist if sprayed. Wash thoroughly after handling. STORAGE: Store in clean, dry area.

#### XI. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Do not puncture. Shelf life is one year. KEEP OUT OF REACH OF CHILDREN.

#### XII. OTHER INFORMATION

State Right-to-Know Laws: No substances on the state hazardous substances list, for the states indicated below, are used in the manufacture of products on this Material Safety Data Sheet, with the exceptions indicated. While we do not specifically analyze these products, or the raw materials used in their manufacture, for substances on various state hazardous substances lists, to the best of our knowledge the products on this Material Safety Data Sheet contain no such substances except those specifically listed below:

WARNING: SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER: None Known. WARNING: SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM: None Known.

C&A FLOORCOVERINGS BELIEVES THE DATA SET FORTH HEREIN ARE ACCURATE AS OF THE DATE HEREOF. C&A FLOORCOVERINGS MAKES NO WARRANTY WITH RESPECT THERETO AND EXPRESSLY DISCLAIMS ALL LIABILITY FOR RELIANCE THEREON. SUCH DATA ARE OFFERED SOLELY FOR YOUR CONSIDERATION, INVESTIGATION AND VERIFICATION.

# VI. HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE: EYES: May irritate eyes. SKIN: Very mild irritant. Prolonged or repeated contact may lead to dermatitis. INHALATION: May be irritant. INGESTION: Will cause abdominal pain and nausea. CHRONIC (CANCER) INFORMATION: None of the components present in this material at concentrations of 0.1% or greater are listed by IARC, NTP, OSHA, ACGIH as carcinogens. FIRST AID PROCEDURES: EYES: Flush with water for at least 15 minutes. Seek medical attention if required. SKIN: Remove contaminated clothing. Wash with soap and water. Refer to physician if irritation develops or symptoms persist. INHALATION: Remove to fresh air, if needed. Seek medical attention if required. INGESTION: Drink two glasses of water. Induce vomiting. Never give anything by mouth to an unconscious person. Seek medical attention.

### VII. REACTIVITY DATA

STABILITY: Stable under normal conditions

INCOMPATIBILITY(Materials to avoid): Oxidizing Materials HAZARDOUS POLYMERZATION: Will not occur

# VIII. REGULATORY INFORMATION

U.S. Federal Regulations

TSCA Inventory Status: Reported / Included

Canadian SDL Status: Included