MATERIAL SAFETY DATA SHEET
(CONFORMS TO OSHA HAZARDOUS COMMUNICATION STANDARD)

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PRODUCT NAME: RUG AROMA®
PRODUCT DESCRIPTION: CARPET FRESHENER DEODORIZER POWDER

SECTION 1: MANUFACTURER'S INFORMATION

SURCOTECH
292 ALPHA DRIVE
RIDC INDUSTRIAL PARK
PITTSBURGH, PA 15238-2903
24 HOUR EMERGENCY NUMBERS
1-412-252-7000
INFOTRAC 1-800-535-5053

SECTION 3: PHYSICAL HAZARD DATA

PHYSICAL STATES: POWDER
COLOR: LIGHT GRAYISH TO DARK GRAY
ODOR: PLEASANT FRUIT & FLORAL ASSORTED FRAGRANCES
REFRACTIVE INDEX @ 20 C:
SPECIFIC GRAVITY @ 25 C (H20=1.0):2.2-2.4
SOLUBLE IN: N/A

FLASH POINT - CC (DEG F): NON FLAMMABLE
L.F.L.: N/K
U.F.L.: N/K
■ EXTINGUISHING MEDIA: N/A
■ SPECIAL FIRE FIGHTING PROCEDURES: N/A
■ MATERIALS/CONDITIONS TO AVOID: N/A
■ UNUSUAL FIRE, EXPLOSION AND STABILITY HAZARDS: NONE

SECTION 4: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

PROPRIETARY DISCLAIMER.

THIS PRODUCT CONTAINS NO DETECTABLE HAZARDOUS COMPONENTS; HOWEVER, BOTH OSHA AND NIOSH SHARE THE POSITION THAT AN EXPOSURE LIMIT IS APPROPRIATE FOR THE RESPIRABLE FRACTION OF ANY AIRBORNE PARTICULATE IN THE WORKPLACE. THE FRAGRANCE IN THIS PRODUCT HELPS REDUCE FREE FLOWING AIRBORNE PARTICLES.

■ MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED: PERSONS SENSITIVE TO DUST MAY EXPERIENCE DISCOMFORT WHEN EXPOSED TO HEAVY CONCENTRATIONS OF AIRBORNE MATERIAL.
■ ACUTE AND CHRONIC HEALTH EFFECTS: NONE
ACGIH STATES, "THIS PRODUCT IS CONSIDERED A "NUISANCE" DUST WHICH SEEMS TO HAVE LITTLE ADVERSE EFFECT ON THE LUNG.... AND DOES NOT PRODUCT SIGNIFICANT ORGANIC DISEASE OR TOXIC EFFECT WHEN EXPOSURES ARE KEPT UNDER REASONABLE CONTROL".

PRIMARY ENTRY ROUTE(S)

IN HUMANS, ONE OR MORE OF THE INDIVIDUAL COMPONENTS MAY CAUSE THE FOLLOWING HEALTH EFFECTS UPON:
■ EYE CONTACT: TEMPORARY IRRITATION.
■ SKIN CONTACT: SLIGHT IRRITATION TO ALLERGIC INDIVIDUALS.
■ INHALATION: IRRITATION IN THROAT AND NOSE. IN EXTREME EXPOSURES SOME CONGESTION MAY OCCUR.
■ INGESTION: DO NOT INGEST.

OSHA PEL TWA	ACGIH TLV TWA
15MG/M3 TOTAL PARTICULATE	10MG/M3 TOTAL NUISANCE DUST
5MG/M3 RESPIRABLE FRACTION	

■ NTP HAS NOT CONDUCTED TOXICOLOGY STUDIES ON THIS PRODUCT.
■ ACGIH TLV RECOMMENDATION: THIS PRODUCT (CONTAINS NO ASBESTOS AND < 1% CRYSTALLINE SILICA) "WHICH IS CONSIDERED A "NUISANCE" DUST THAT SEEMS TO HAVE LITTLE ADVERSE EFFECT ON THE LUNG,... DOES NOT PRODUCE SIGNIFICANT OR ORGANIC DISEASE OR TOXIC EFFECT WHEN EXPOSURES ARE KEPT UNDER REASONABLE CONTROL".. THE FRAGRANCE IN THIS PRODUCT HELPS REDUCE FREE-FLOWING AIRBORNE PARTICLES.

PRODUCT IDENTIFICATION
NFPA/HMIS RATINGS: HEALTH - 1, FLAMMABILITY - 0, REACTIVITY - 0,
PERSONAL PROTECTION- C
D.O.T. RATINGS: HAZARDOUS CLASSIFICATION: NOT CLASSIFIED

SECTION 5: FIRST AID PROCEDURES

■ EYES: FLUSH EYES WITH LARGE QUANTITIES OF WATER. IF IRRITATION PERSISTS CONSULT A PHYSICIAN.
■ SKIN: N/A
■ INHALATION: REMOVE TO FRESH AIR. DRINK WATER TO CLEAR THROAT AND BLOW NOSE TO EVACUATE DUST.
■ INGESTION: DO NOT INGEST.

SECTION 6: PERSONAL PROTECTION

■ EYES: THE USE OF SAFETY GLASSES IS RECOMMENDED IN NON-VENTILATED AREAS.
■ RESPIRATORY: IF DUSTY CONDITIONS EXIST "NIOSH" APPROVED PROTECTIVE EQUIPMENT IS ADVISABLE.
■ EQUIPMENT AND APPAREL: THE USE OF CHEMICAL RESISTANT GLOVES IS NOT RECOMMENDED. ACCEPTABLE INDUSTRIAL HYGIENE PRACTICES SHOULD BE MAINTAINED.
■ VENTILATION: APPLY NEGATIVE PRESSURE AIR AT DUMP STATIONS TO ENTRAIN AIRBORNE DUST.

SECTION 7: STORAGE AND HANDLING

IT IS RECOMMENDED THAT THIS MATERIAL BE STORED IN A DRY ENVIRONMENT. KEEP DUST GENERATION MINIMIZED. AVOID BREATHING DUST AND AVOID CONTACT WITH EYES.

SECTION 8: SPILL, RELEASE AND WASTE DISPOSAL PROCEDURES

■ SPILL OR RELEASE: SWEEP OR VACUUM AND DISPOSE OF AS FOR ANY INERT, SOLID WASTE. USE A DUST SUPPRESSANT SUCH AS WATER IF DUSTY CONDITIONS WARRANT.
■ DISPOSAL PROCEDURES: METHOD OF DISPOSAL IS TO LANDFILL. OTHER STATE AND LOCAL REGULATIONS MAY VARY, CONSULT LOCAL AGENCIES AS NEEDED.

SECTION 9: REGULATORY INFORMATION

■ OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200: MATERIAL WILL BE LISTED IN OSHA Z TABLE AS “PARTICULATES NOT OTHERWISE REGULATED”. SEE SECTION 4 OF THIS MSDS.
■ RCRA: THIS MATERIAL IS NOT DEFINED AS HAZARDOUS WASTE PER 40 CFR 261.
■ TSCA: BASE MATERIAL IS LISTED IN TSCA INVENTORY, NATURALLY OCCURRING CHEMICAL SUBSTANCES ARE AUTOMATICALLY INCLUDED. EXCLUDED FROM REPORTING REQUIREMENTS.
■ CERCLA: BASE MATERIAL IS NOT REPORTABLE UNDER CERCLA.
■ SARA: 311/312 HAZARD CATEGORIES - NONE FOUND.
313 REPORTABLE INGREDIENTS - NONE.

SECTION 10: OTHER INFORMATION

ALL MATERIALS ARE LISTED OR ARE EXCLUDED FROM LISTING ON THE U.S. TOXIC SUBSTANCES CONTROL ACT (TSCA) CHEMICAL SUBSTANCE INVENTORY.

ALL COMPONENTS ARE LISTED IN THE CANADIAN DOMESTIC SUBSTANCES LIST (CEPA), CANADA GAZETTE, PART I, JANUARY 26, 1991.

ALL COMPONENTS ARE LISTED IN THE EUROPEAN INDEX FOR EXISTING CHEMICALS (EINECS).

ALL COMPONENTS OF THIS(THESE) PRODUCT(S) ARE IN COMPLIANCE WITH THE INVENTORY LISTING REQUIREMENTS OF THE U.S. TOXIC SUBSTANCES CONTROL ACT (TSCA) CHEMICAL SUBSTANCE INVENTORY.

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