PRO CHEM, INC.

1475 BLUEGRASS LAKES PKWY. ALPHARETTA, GA 30004 EMERGENCY/INFO # (800) 241-8180 ADDITIONAL EMERGENCY # INFO TRAC 1-800-535-5053

MATERIAL SAFETY DATA SHEET

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 HEALTH
 2

 FIRE
 2

 REACTIVITY
 0

 P.P.E.
 0

Complies With USDL Safety and Health Regulations, (29 CFR 1910.200)

SECTION 1 – Chemical and Company Identification

CHEMICAL FAMILY: Non-Para Deodorizer Block

SECTION 2 – Composition on Ingredients

NAME CAS # % BY WT OSHA PEL ACGIH OTHER LIMITS

Solid Fragrance N/A 100%

Composition

SECTION 3 – Hazards Information

FLASH POINT: ~149F (Open Cup) FLAMMABILITY LIMITS:

LEL: ~0.6% UEL: ~3.4%

SECTION 4 – First Aid Measures

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Remove contact lenses. Flush eyes with warm water for 15 minutes. Seek medical attention if irritation persists.

SKIN: Flush with soap and water 15 minutes, apply emollient. Remove contaminated clothing and clean before reuse. Seek medical attention if irritation persists

INGESTION: DO NOT induce vomiting. **Call physician**.

INHALATION: Move victim to fresh air. If not breathing, give artificial respiration. If breathing is difficult, oxygen. Seek medical attention.

SECTION 5 – Fire Fighting Measures

FLAMMABLE SOLID COMPOSITION

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical powder. Cool containing vessels with water jet to prevent pressure build up

SPECIAL FIRE FIGHTING PROCEDURES: Not available.

UNUSUAL FIRE & EXPLOSIVE HAZARDS: Vapor is explosive when exposed to high heat or open flame

SECTION 6 – Accidental Release Measures

Steps to be taken in case of material release or spill: Remove all ignition sources. Ventilate area. Call for assistance on disposal.

Small spill: Use appropriate tool to place spilled solid in convenient disposal container.

SECTION 7 – Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store away from heat and open flame. . Avoid contact with skin and eyes and avoid inhalation of dust. If ingested, seek medical advice immediately. OTHER PRECAUTIONS: Keep away from open flame. Keep out of reach of children. Launder contaminated clothing before re-use. Always practice good housekeeping and hygienic measures.

SECTION 8 – Exposure Controls/Personal Protection

VENTILATION:

LOCAL EXHAUST: Sufficient to maintain vapors below TLV

SPECIAL: Not Applicable

MECHANICAL: Sufficient to maintain vapors below TLV

OTHER: Not Applicable PROTECTIVE GLOVES: Neoprene

EYE PROTECTION: Do not rub eyes with contaminated hands.

WORK/HYGIENIC PRACTICES: Wash with soap and water after coming in contact with product.

SECTION 9 – Physical and Chemical Properties

BOILING POINT: ~204°C

VAPOR PRESSURE:Not AvailableVAPOR DENSITY (AIR=1):5.2SPECIFIC GRAVITY (WATER=1):0.99MELTING POINT:-179°C

ODOR THRESHOLD: ~1.3 PPM SOLUBILITY IN WATER: Slightly soluble in water

APPEARANCE: Pink solid fragrance block

SECTION 10 – Stability and Reactivity

STABILITY: Stable

INCOMPATIBLE MATERIALS: Oxidizers and strong alkalis

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon when burned.

HAZARDOUS POLYMERIZATION: Will not occur CONDITIONS TO AVOID: High heat or sources of ignition

SECTION 11 – Toxicological Information

Routes of Entry:

INHALATION: Possible Skin: Possible Ingestion: Possible Acute Oral Toxicity (LD50): 1.3g per kg (mouse)

Carcinogenic Effects On Humans AGCIH – A⁴ (not classifiable for human)

Signs and Symptoms of exposure:

Eyes & Skin: High concentrations may cause slight irritation, redness

Ingestion: Can lead to gastrointestinal irritation, nausea. May be harmful if swallowed

<u>Inhalation:</u> High concentrations may lead to nasal and respiratory irritation, dizziness, nausea,

headache, and may cause emphysema.

Medical conditions generally aggravated by exposure: Liver disorders, Kidney disorders, Heart disorder and epilepsy

SECTION 12 – Ecological Information

Possibly hazardous short-term degradation products are not likely

SECTION 13 – Disposal Consideration

Not Available

SECTION 14 – Transport Information

DOT CLASSIFICATIONS: UN1325 Class 4.1 PG:III (For Unit Packages > 66lbs)
IDENTIFICATION: Flammable solid, organic, n.o.s, fragrance composition

NMFC: 57110 (Deodorant Blocks)

SECTION 15 – Regulatory Information

HMIS Ratings: Health 2; Fire 2; Reactivity 0; PP E; NFPA Ratings: Health 0; Flammability 2; Reactivity 0

WHMIS: Class B-4 Flammable Solid

THIS INFORMATION MUST BE ON ALL MSDS'S COPIED AND DISTRIBUTED FOR THIS MATERIAL.

NO WARRANTY IS EXPRESSED/IMPLIED REGARDING THE ACCURACY OF THIS DATA OR RESULTS OBTAINED FROM USE. PROCHEM ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO USER. VENDEE/USER ASSUMES ALL RISKS ASSOCIATED WITH USE.

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HEALTH 2
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SECTION 16 – Other Information

None required

This information was compiled from current manufacturer's MSDS's of the component parts of the product.

Disclaimer: The Manufacturer believes that the information contained in the Material Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements