SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

The Dial Corporation
19001 N. Scottsdale Road
Scottsdale, Arizona 85255-9672

Medical Emergencies: 1-888-689-9082
Chemtrec: 1-800-424-9300 (24 Hours Daily)
Other Information: 1-888-468-6673

PRODUCT: Solid Air Freshener
DATE OF ISSUE: May 2, 2012

TRADE NAMES/SYNONYMS: Renuzit® LongLast Adjustable Air Freshener
Refer to Section 16 for Specific Trade Names

CHEMICAL FAMILY: Mixture

FORMULA IDH NUMBERS: 719206 (Super Odor Killer); 719204 (After the Rain); 719202 (Apple & Cinnamon);
762092 (Winter Berry); 762092 (Raspberry); 766055 (Citrus Sunburst/Spooky Citrus);
719210 (Lavender & Violet/Lavanda y Violetas); 719195 (Tropical Melon/Tropical Waters);
762092 (Festive Berry); 762091 (Simply Vanilla/Holiday Cookie/Tricks & Treats);
1149300 (Caribbean Cooler/Frutas Caribeñas); 798324 (White Peony); 719179 (Spring Flowers);
798323 (Sunny Laundry); 1042230 (Festive Snow); 1148547 (Relaxing Spa);
1149300 (Paradise Breeze/Brisa del Paraiso/Hawaiian Sunset);
1230846 (Pure Breeze); 719210 (Fresh Lavender/Lavanda); 1474862 (Orchid Petals);
1407084 (Sapphire Waters); 1582627 (Evergreen Woods); 1599114 (Peach);
1645656 (Chocolate Covered Cherries); 1667099 (Crème Brulee); 1667130 (Red Velvet Cake);
1845656 (Beach Breezes)

SECTION 2: HAZARD IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION: This product is a colored, fragranced gel. Direct contact with eyes may cause mild irritation. Repeated or prolonged excessive exposure with skin may cause irritation and allergic contact dermatitis. Keep out of reach of children. No significant environmental effects. Not a fire hazard. Product is stable.

This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission. The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration applicable to this Material Safety Data Sheet differ from the requirements of the CPSC and as a result, this MSDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

REGULATORY STATUS

While this product is not considered to be hazardous under OSHA’s Hazard Communication Standard (29 CFR 1900.1200), this MSDS includes valuable information that is critical for safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

POTENTIAL HEALTH EFFECTS

NOTE: The acute health effects described below are those which could potentially occur for the finished product. They are based on the toxicology information available for the finished product and/or each hazardous ingredient, and are consistent with the product type and the likelihood of a specific route of exposure. Known chronic health effects related to exposure to a specific ingredient are indicated.

EYE CONTACT: May cause mild irritation.
SKIN CONTACT: Repeated or prolonged excessive exposure may cause irritation and allergic contact dermatitis.
INGESTION: Not an anticipated route of exposure given the nature of the finished product. Nonetheless, ingestion may cause nausea, vomiting, abdominal pain, diarrhea, and lethargy.
INHALATION: Inhalation of high vapor concentrations may cause nausea, dizziness, and headache.
CHRONIC HEALTH EFFECTS: None known.

MEDICAL CONDITIONS GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE: Persons with pre-existing respiratory conditions.

POTENTIAL ENVIRONMENTAL EFFECTS
See Section 12: Ecological Information.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Based on our hazard evaluation, none of the chemical substance(s) in this product are identified as hazardous.

SECTION 4: FIRST AID MEASURES

EYES: Rinse eyes with plenty of water for at least 15 minutes while holding eyelids open. Get medical attention if irritation persists.

SKIN: Rinse affected area with large amounts of mild soap and water until no evidence of product remains. Get medical attention if irritation persists.

INGESTION: Dilution by rinsing the mouth and giving a glass of water to drink is generally recommended. Contact physician or local poison control center.

INHALATION: Remove from exposure area to fresh air. Treat symptomatically and supportively. Contact physician or local poison control center.

NOTE TO PHYSICIAN: The physician's judgment should be used to control symptoms and clinical condition based on the individual reactions of the patient.

SECTION 5: FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES
OSHA FLAMMABILITY CLASSIFICATION: Not applicable
FLASH POINT: None

UPPER FLAMMABILITY LIMIT: Not applicable
LOWER FLAMMABILITY LIMIT: Not applicable

AUTO-IGNITION TEMPERATURE: Not applicable

FIRE AND EXPLOSION HAZARD: Negligible fire hazard when exposed to heat or flame.

HAZARDOUS DECOMPOSITION PRODUCTS: Irritating smoke, carbon monoxide, and carbon dioxide.

EXTINGUISHING MEDIA
Use water, dry alcohol-type or all-purpose foam, dry chemical, carbon dioxide.

PROTECTION OF FIREFIGHTERS
In case of fire, wear a full-face positive-pressure self-contained breathing apparatus and protective suit. Move containers from fire area if you can do it without risk. Apply cooling water to sides of containers that are exposed to flames until well after fire is out. Avoid breathing vapors; keep upwind.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS
Wear skin, eye and respiratory protection as recommended in Section 8. Stop or reduce any leaks if it is safe to do so. Spills present a slipping hazard. Keep unnecessary personnel away. Ventilate spill area if possible. Ensure clean-up is conducted by trained personnel only. Make sure area is slip-free before re-opening to traffic.

ENVIRONMENTAL PRECAUTIONS
Small or household quantities may be disposed in regular domestic trash. For larger quantities check with your local disposal authorities.

METHODS FOR CONTAINMENT AND CLEAN UP
SECTION 7: HANDLING AND STORAGE

HANDLING:
Do not get in eyes, on skin, on clothing. Do not take internally. Use with adequate ventilation. Keep the containers closed when not in use.

STORAGE:
Store in original containers in a cool dry area. Store away from excessive heat and incompatible substances. Storage areas for large quantities (warehouse) should be well ventilated. Keep the containers tightly closed when not in use.

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

This product is a household product. The use of this product by consumers is safe under normal and reasonable foreseeable use. The information provided below refers to the occupational settings.

ENGINEERING CONTROLS: Provide local exhaust or general dilution ventilation to keep potential exposure to airborne contaminants as low as possible.

RESPIRATOR: None required under normal use conditions. If respiratory protection is required, it must be based on the contamination levels found in the workplace, must not exceed the working limits of the respirator and be jointly approved by the National Institute for Occupational Safety and Health and the Mine Safety and Health Administration (NIOSH-MSHA).

FOR FIRE FIGHTING AND OTHER IMMEDIATELY DANGEROUS TO LIFE OR HEALTH CONDITIONS: Any self-contained breathing apparatus that has a full facepiece and is operated in a pressure-demand or other positive-pressure mode. Any supplied-air respirator that has a full facepiece and is operated in a pressure-demand or other positive-pressure mode in combination with an auxiliary self-contained breathing apparatus operated in pressure demand or other positive-pressure mode.

CLOTHING: Protective clothing is required where repeated or prolonged skin contact may occur.

GLOVES: Chemical-resistant gloves are required where repeated or prolonged skin contact may occur.

EYE/FACE PROTECTION: Safety glasses are required to prevent eye contact where splashing of liquefied product may occur.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Colored, fragranced gel.

ODOR/ODOR THRESHOLD: Pleasant fragrance
PHYSICAL STATE: Solid
pH (@ 25°C): 6.0 – 8.0
VAPOR DENSITY: Not available
BOILING POINT: Not available
VAPOR PRESSURE: Not available
MELTING/FREEZING POINT: Not available
FLASH POINT: See Section 5.
FLAMMABLE PROPERTIES: See Section 5.
SOLUBILITY IN WATER: Miscible
DENSITY/SPECIFIC GRAVITY: Not available
EVAPORATION RATE: Not available
OCTANOL/WATER PARTITION COEFFICIENT (Kow): Not available
VISCOSITY: 200 mPa's @ 168-172 °F (RVF, Spindle #2, 20 rpm)
CLOUD POINT: Not applicable

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under normal ambient temperature (70°F, 21°C) and pressure (1 atm).
CONDITIONS TO AVOID: Avoid storing in direct sunlight and avoid excessive heat.

INCOMPATIBLE MATERIALS: Strong oxidizers, alkalis, acids.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce irritating smoke, carbon monoxide, and carbon dioxide.

POSSIBILITY OF HAZARDOUS REACTIONS: Polymerization does not occur under normal temperatures and pressures.

SECTION 11: TOXICOLOGICAL INFORMATION

PRODUCT INFORMATION SUMMARY: This product is household product. The use of this product by consumers is safe under normal and reasonable foreseen use. Direct contact with eyes may cause mild irritation. Repeated or prolonged excessive exposure with skin may cause irritation and allergic contact dermatitis. Inhalation of high vapor concentrations may cause nausea, dizziness, and headache.

COMPONENT ANALYSIS: No component analysis is available for this product.

SENSITIZATION: This product is not considered a skin or respiratory sensitizer.

CARCINOGENICITY: None of the ingredients in this product are listed as carcinogens by the International Agency for Research on Cancer (IARC), the National Toxicology Program (NTP) or the Occupational Safety and Health Administration (OSHA).

MUTAGENICITY: None of the ingredients in this product are known to cause mutagenicity.

REPRODUCTIVE/FETAL/DEVELOPMENTAL TOXICITY: None of the ingredients in this product are known as reproductive, fetal, or developmental hazards.

TARGET ORGAN TOXICITY: None of the ingredients in this product are known to have target organ toxicity.

EPIDEMIOLOGICAL INFORMATION: None of the ingredients in this product are known to have health-related information in working populations.

SECTION 12: ECOLOGICAL INFORMATION

This product is anticipated to be safe for the environment at concentrations predicted in household settings under normal use conditions. No toxicity information is available for the hazardous ingredient(s).

ENVIRONMENTAL FATE: No environmental fate data exists for the product.

PERSISTENCE AND DEGRADABILITY: The persistence and degradability of this product has not been determined.

BIOACCUMULATION POTENTIAL: The bioaccumulation potential of this product has not been determined.

MOBILITY: The mobility of this product (in soil and water) has not been determined.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE NUMBER AND DESCRIPTION: Not applicable. Not regulated.

DISPOSAL CONSIDERATIONS: This product is not a RCRA hazardous waste and can be disposed of in accordance with federal, state and local regulations.

SECTION 14: TRANSPORT INFORMATION

TERRESTRIAL TRANSPORT
DOT Hazard Class: Non Hazardous, Not Regulated
DOT Proper Shipping Name: Not applicable
UN/NA Number: Not applicable

Packing Group: Not applicable
Shipping Label Information: Not applicable

AIR TRANSPORT (ICAO/IATA)
ICAO/IATA Hazard Class: Non Hazardous, Not Regulated
ICAO/IATA Proper Shipping Name: Not applicable
SECTION 15: REGULATORY INFORMATION

UNITED STATES:
OSHA HAZARD COMMUNICATION RULE, 29 CFR 1910.1200:
The Occupational Safety and Health Administration requires Material Safety Data Sheets to provide any hazards that may be associated with the product, and make this information available in the workplace. Since the use pattern and exposure in the workplace are generally not consistent with those experienced by consumers, this MSDS may contain additional health hazard information not pertinent to consumer use.

EPA - SARA TITLE III SECTION 313: Not applicable - Consumer product.

EPA CERCLA/SARA TITLE III SUPERFUND AMENDMENT AND REAUTHORIZATION ACT:
This product contains no CERCLA/SARA Title III materials. This product contains no hazardous chemicals reportable under Sections 311/312. This product contains no hazardous chemicals reportable under Section 304.

TSCA: All components of this product are either listed on the U.S. Toxic Substances Control Act (TSCA) chemical substance inventory.

STATE REGULATIONS
CALIFORNIA PROPOSITION 65: None known.

CANADA:

CANADIAN ENVIRONMENTAL PROTECTION ACT:
INVENTORY STATUS: Some components of this product are not listed on the Canadian Domestic Substances List (DSL) nor the NDSL.

WORKER HAZARDOUS MATERIALS INFORMATION SYSTEM:
WHMIS CLASSIFICATION: Not subject to classification.

SECTION 16: OTHER INFORMATION

DISCLAIMER: The information contained herein is provided in good faith and is believed to be correct as of the date hereof. However, The Dial Corporation makes no representation as to the comprehensiveness or accuracy of the information. It is expected that individuals receiving the information will exercise their independent judgment in determining its appropriateness for a particular purpose. Accordingly, The Dial Corporation will not be responsible for damages of any kind resulting from the use of or reliance upon such information. No representations, or warranties, either expressed or implied of merchantability, fitness for a particular purpose or of any other nature is made hereunder with respect to the information set forth herein or to the product to which the information refers.

NFPA RATINGS (Scale 0-4, where 4=high degree of hazard): HEALTH=0 FLAMMABILITY=0 REACTIVITY=0
HMIS RATINGS (Scale 0-4, where 4=severe hazard): HEALTH=0 FLAMMABILITY=0 REACTIVITY=0

TRADE NAMES/SYNONYMS:
RENUZIT® LongLast Adjustable Air Freshener—Super Odor Killer
RENUZIT® LongLast Adjustable Air Freshener—After the Rain
RENUZIT® LongLast Adjustable Air Freshener—Apple & Cinnamon
RENUZIT® LongLast Adjustable Air Freshener—Winter Berry
RENUZIT® LongLast Adjustable Air Freshener—Raspberry
RENUZIT® LongLast Adjustable Air Freshener—Citrus Sunburst/Spooky Citrus
RENUZIT® LongLast Adjustable Air Freshener—Lavender & Violet (Lavanda y Violetas)
RENUZIT® LongLast Adjustable Air Freshener—Tropical Melon / Tropical Waters
RENUZIT® LongLast Adjustable Air Freshener—Star Spangled Berry
RENUZIT® LongLast Adjustable Air Freshener—Festive Berry
RENUZIT® LongLast Adjustable Air Freshener—Simply Vanilla / Holiday Cookie/Tricks & Treats
RENUZIT® LongLast Adjustable Air Freshener—Caribbean Cooler (Frutas Caribeñas)
RENUZIT® LongLast Adjustable Air Freshener—White Peony
RENUZIT® LongLast Adjustable Air Freshener—Spring Flowers
RENUZIT® LongLast Adjustable Air Freshener—Sunny Laundry
RENUZIT® LongLast Adjustable Air Freshener—Festive Snow
RENUZIT® LongLast Adjustable Air Freshener—Relaxing Spa
RENUZIT® LongLast Adjustable Air Freshener—Paradise Breeze/Brisa del Paraiso/Hawaiian Sunset
RENUZIT® LongLast Adjustable Air Freshener—Super Odor Neutralizer Pure Breeze
RENUZIT® LongLast Adjustable Air Freshener—Super Odor Neutralizer Fresh Lavender/Lavanda
RENUZIT® LongLast Adjustable Air Freshener—Orchid Petals
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RENUZIT® LongLast Adjustable Air Freshener—Red Velvet Cake
RENUZIT® LongLast Adjustable Air Freshener—Beach Breezes

MSDS CREATION DATE: 10/25/88
SUPERCEDES: Rev. 27; 10/03/11
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REVISION: Updated Trade Names, Formula I.D. Numbers and Formula Composition