## **SECTION I - IDENTIFICATION**

**PRODUCT NAME:** Dry Scent **PRODUCT CODE:** 337000008-20AR

PRODUCT USE: Air Freshener

**COMPANY NAME:** Navy Brand Manufacturing Co.

COMPANY ADDRESS: 3670 Scarlet Oak Blvd., Saint Louis, MO 63122-6606

**COMPANY PHONE:** 636-861-5500 **EMERGENCY PHONE:** 800-255-3924

#### SECTION II - HAZARDS IDENTIFICATION

**CLASSIFICATION:** Flammable Aerosol: Category 2

Liquefied Gas

Eve Irritant: Category 2b

HAZARD STATEMENT(S): WARNING: Flammable Aerosol. Contains gas under pressure; May explode if heated. Causes eye

irritation.

This product contains the following percentage of chemicals of unknown toxicity: 14%

PRECAUTIONARY STATEMENTS: Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. Wash hands thoroughly after handling. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

SYMBOL:

HAZARDS NOT OTHERWISE CLASSIFIED: N/A

## SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS

 HAZARDOUS INGREDIENT
 CAS NUMBER
 PERCENT

 C13-C16 Isoalkanes
 64742-47-8
 5-10%

 Propane/n-Butane
 68476-86-8
 10-30%

# **SECTION IV - FIRST AID MEASURES**

**EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

**INGESTION**: Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation persists.

**INHALATION**: Move to fresh air. If breathing is difficult or unconscious, administer oxygen. If not breathing administer artificial respiration. Seek medical attention if irritation persists.

**SKIN:** Immediately wash with soap and water for 15 minutes. Seek medical attention if irritation develops.

ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision

**CHRONIC HEALTH HAZARDS:** None known

**NOTE TO PHYSICIAN:** There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

# **SECTION V – FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Dry chemical, carbon dioxide, foam, and water spray or fog.

**UNSUITABLE EXTINGUISHING MEDIA: N/A** 

**SPECIAL FIRE FIGHTING PROCEDURES:** Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Avoid breathing smoke, fumes, and decomposition products. Cool fire exposed containers with water fog to prevent bursting.

# **Safety Data Sheet**

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Keep away from sparks, open flames, and hot surfaces. No smoking. Do not spray on an open flame or other ignition source.

**HAZARDOUS COMBUSTION PRODUCTS:** Oxides of carbon

#### **SECTION VI – ACCIDENTAL RELEASE MEASURES**

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

**SPILL:** Stop all leaks, isolate hazard area, absorb spill with inert material (dry sand, dirt, etc) eliminate all ignition sources. prevent runoff from entering drain, sewers, streams, and other bodies of water.

**WASTE DISPOSAL:** Dispose of in accordance with federal, state, and local regulations. Do not dump in sewers. Wrap container and place in trash collection, do not puncture, incinerate, or reuse container.

RCRA STATUS: Waste likely considered non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

# **SECTION VII - HANDLING AND STORAGE**

HANDLING AND STORAGE: Protect from sunlight. Store in a well ventilated place. Do not expose to temperatures exceeding

50°C/122°F. Pressurized container: Do not pierce or burn, even after use.

**OTHER PRECAUTIONS:** Keep out of the reach of children. **INCOMPATIBILITY:** Strong oxidizers, Alkalies, Acids

# SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
C13-C16 Isoalkanes	400 ppm	400 ppm
Propane/n-Butane	N/A	1000 ppm

**ENGINEERING CONTROLS / VENTILATION:** Ambient ventilation adequate.

**RESPIRATORY PROTECTION:** Not required with normal use. **PERSONAL PROTECTIVE EQUIPMENT:** Safety glasses

**ADDITIONAL MEASURES:** Wash hands thoroughly after handling.

## **SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE:** White mist spray **ODOR:** Baby Powder **ODOR THRESHOLD:** N/D **BOILING POINT:** N/D

FREEZING POINT: N/D

FLAMMABILITY: Flammable Aerosol

FLASH POINT: > 200°F (93°C)

LOWER FLAMMABILITY LIMIT: N/D

FLAMMABILITY: Flammable Aerosol

AUTOIGNITION TEMPERATURE: N/D

UPPER FLAMMABILITY LIMIT: N/D

**VAPOR PRESSURE (mm Hg):**  $17.5 @ 77^{\circ}F (25^{\circ}C)$  **VAPOR DENSITY (AIR=1):** > 2 **EVAPORATION RATE:** < 1 **SPECIFIC GRAVITY (H2O=1):** 0.97

**pH:** 7.0 **SOLIDS (%):** N/D

SOLUBILITY IN WATER: 63% PARTITION COEFFICIENT: n-OCTANOL/WATER (K<sub>OW</sub>): N/D

VOLATILITY INCLUDING WATER (%): 90% VOLATILE ORGANIC COMPOUNDS (VOC): 25%

DIELECTRIC STRENGTH (Volts): N/A DECOMPOSITION TEMPERATURE: N/D

VISCOSITY: N/D

## SECTION X – STABILITY AND REACTIVITY DATA

REACTIVITY: None Known CHEMICAL STABILITY: Stable

**CONDITIONS TO AVOID:** Temperatures greater than 122°F and sources of ignition.

INCOMPATIBILITY: Strong oxidizers, Alkalies, Acids POSSIBLE HAZARDOUS REACTIONS: None Known

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Oxides of carbon

# **Safety Data Sheet**

## **SECTION XI – TOXICOLOGICAL INFORMATION**

 $\textbf{TOXICOLOGICAL INFORMATION:} \quad \text{C13-C16 Isoalkanes} \ (64742-47-8) \ LD_{50} \ (Oral, \, Rat) \ 5 \ g/kg; \ LD_{50} \ (Dermal, \, Rabbit) \ 2 \ g/kg; \ LC_{50} \ (Dermal, \, Rabbit) \ 2 \ g/kg; \ 2 \ g/kg;$ 

(Rat, 4hr) 5 mg/L

**ROUTES OF ENTRY:** Eyes, Ingestion, Inhalation, Skin

**EYES:** May cause irritation.

INGESTION: May cause gastric discomfort and nausea. No hazard by this route in normal use.

**INHALATION:** No hazards under normal use due to its low volatility. If vapor is present in high concentrations, irritation to upper

respiratory tract may occur.

SKIN: May cause irritation, localized defatting, dermatitis, with prolonged or repeated contact.

MEDICAL CONDITION AGGRAVATED: None known

**ACUTE HEALTH HAZARDS:** Eyes: redness, tearing, blurred vision

**CHRONIC HEALTH HAZARDS:** None known

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

#### **SECTION XII – ECOLOGICAL INFORMATION**

**ECOLOGICAL INFORMATION:** C13-C16 Isoalkanes (64742-47-8) Not expected to be harmful or demonstrate chronic toxicity toward aquatic organisms. Expected to be readily biodegradable. Do not contaminate water when disposing of equipment washwaters.

**BIODEGRADABILITY:** Component or components of this product are not biodegradable.

**BIOACCUMULATION:** This product is not expected to bioaccumulate.

**SOIL MOBILITY:** This product is mobile in soil. **OTHER ECOLOGICAL HAZARDS:** None Known

#### **SECTION XIII – DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL:** Dispose of in accordance with federal, state, and local regulations. Do not dump in sewers. Wrap container and place in trash collection, do not puncture, incinerate, or reuse container.

**RCRA STATUS:** Waste likely considered non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

# **SECTION XIV - TRANSPORTATION INFORMATION**

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

UN/NA NUMBER:

UN 1950

HAZARD CLASS/DIVISION: 2.1

PACKAGING GROUP: N/A

AIR SHIPMENT

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

UN/NA NUMBER:

UN 1950

HAZARD CLASS/DIVISION: 2.1

PACKAGING GROUP: N/A

SHIPPING BY WATER: VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

UN/NA NUMBER:

UN 1950

HAZARD CLASS/DIVISION: 2.1

PACKAGING GROUP: N/A

**ENVIRONMENTAL HAZARDS WATER:** N/A

#### SECTION XV - REGULATORY INFORMATION

TSCA STATUS: All Chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA 311/312 HAZARD CATEGORIES: None SARA 313 REPORTABLE INGREDIENTS: None STATE REGULATIONS: California Proposition 65: None

INTERNATIONAL REGULATIONS: Isoparaffinic Hydrocarbon (64742-47-8)

NFPA HEALTH: 1 HMIS HEALTH: 1

# **Safety Data Sheet**

NFPA FLAMMABILITY: 1
NFPA REACTIVITY: 0
NFPA OTHER: None
HMIS FLAMMABILITY: 1
HMIS REACTIVITY: 0
HMIS PROTECTION: A

## **SECTION XVI - ADDTIONAL INFORMATION**

PREPARATION BY: Jonathon Jarvis DATE PREPARED: 11/15/2013 REVISION DATE: 07/28/2015

N/A = Not Applicable; N/D = Not Determined

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