MATERIAL SAFETY DATA SHEET

COMPLIES WITH USDL SAFETY & HEALTH REGULATIONS, (29 CFR 1910.1200)

SECTION I :  MANUFACTURER
 nausea Industries, Inc.
5032 North Royal Atlanta Drive
Tucker, Ga. 30084

PRODUCT IDENTIFICATION

CHEMICAL NAME: N/A
CHEMICAL FAMILY: N/A

EMERGENCIES: 404-938-6500  MGR: 12-20-91

PRODUCT USE:

SECTION II:

HAZARDOUS INGREDIENTS

OSHA PEL  ACGIH TLV  Other Limits %

(CONTROLLED)

Isobutane (Propellant) (8hr-TWA) (8hr-TWA)
800 ppm  800 ppm  N/A  29

Ethyl Alcohol
1000 ppm  1000 ppm  N/A  23

Water
N/A  N/A  N/A  45

D-200*
N/A  N/A  N/A  3

* Proprietary

This product contains no ingredients which are considered to represent a health hazard as currently defined by 29 CFR 1910.1200. This product is not a carcinogen or potential carcinogen as defined by OSHA, the NTP or the IARC Monographs.

SECTION III: PHYSICAL DATA

BOILING POINT: 170°F
VAPOR PRESSURE: 435 (mm Hg)
VAPOR DENSITY: (Air = 1) 1.2
SOLUBILITY IN WATER: Completely
SPECIFIC GRAVITY, (H2O=1): 0.826
MELTING POINT: N/A
EVAPORATION RATE, (BUTYL ACETATE = 1): 1.5 (CCI = 1)
APPEARANCE: Clear aerosol spray
ODOR: Pleasant aroma
PH: @ 20°C 4.56
MATERIAL SAFETY DATA SHEET

SECTION IV: FIRE AND EXPLOSION DATA

FLASH POINT: < 50°F
FLAMMABLE LIMITS: 1.9/19.0 (Lower/Upper)
EXTINGUISHING MEDIA: Water spray, alcohol foam, dry chemical
UNUSUAL FIRE AND EXPLOSION HAZARDS: Extremely flammable.
Propellant can flow to a distant ignition source and flash back.
SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should use self-contained breathing apparatus with full facepiece.

SECTION V: REACTIVITY DATA

STABILITY: Stable
CONDITIONS TO AVOID: Heat, sparks, and other ignition sources
INCOMPATIBILITY (MATERIALS TO AVOID): Oxidizing agents, alkali metals
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Acid smoke and fumes, oxides of carbon and nitrogen
HAZARDOUS POLYMERIZATION: Will not occur

SECTION VI: HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: Inhalation
HEALTH HAZARDS: Excessive inhalation of vapors is irritating to the eyes and upper respiratory tract, with slight symptoms of intoxication.

CARCINOGENICITY: None
SIGNS AND SYMPTOMS OF EXPOSURE: N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A

EMERGENCY AND FIRST AID PROCEDURES:
EYES: Flush with water for 15 minutes, including under eyelids.
SKIN: Wash affected area with soap and water.
INHALATION: Remove to fresh air. Restore and/or support breathing as required.
INGESTION: Induce vomiting when intake is excessive.
MATERIAL SAFETY DATA SHEET  

SECTION VII : PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: 
Evacuate area, remove all heat and ignition sources. Absorb small spills with vermiculite and transfer to a suitable container.

WASTE DISPOSAL METHOD: Follow all federal, state, and local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in cool, dry, well ventilated area away from direct sunlight.

OTHER PRECAUTIONS: Use non-sparking tools.

SECTION VIII : CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): With normal ventilation
- None

VENTILATION: Local Exhaust, Mechanical, Special, Explosion proof

PROTECTIVE GLOVES: Rubber

EYE PROTECTION: Safety glasses or goggles

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Normal workclothes during manufacturing eye wash stations.

DISCLAIMER OF LIABILITY

The information in this MSDS was obtained from sources which we believe are reliable. HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY WARRANTY, EXPRESS OR IMPLIED, REGARDING ITS CORRECTNESS.

The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT.