

NEUTRALIZER AIR FRESHENER & DEODORIZER

80-736

HMIS RATING	
Health	1
Flammability	4
Reactivity	0

MATERIAL SAFETY DATA SHEET

NFPA 704 RATING	
Health	2
Flammability	4
Reactivity	0
NFPA 308 LEVEL	
N/A	

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1. PRODUCT IDENTIFICATION

PART NUMBER.....80-736
PRODUCT NAME.....Neutralizer Air Freshener & Deodorizer,
Green Apple
CHEMICAL FAMILY.....N/A
DOT SHIPPING.....Consumer Commodity ORM-D

2. HAZARDOUS INGREDIENTS

SPECIFIC CHEMICAL IDENTITY, COMMON NAMES	OSHA PEL	ACGIH TLV	STEL	%
Acetone (67-64-1)	1000ppm	500ppm	750ppm	60-70
Propane (74-98-6)	1000ppm	1000ppm		15-20
n-Butane (106-97-8)		1000ppm		10-15
Non-hazardous and other components below reportable levels				1-2.5

All chemical compounds marked with an asterisk (*) are toxic chemicals subject to the reporting of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. You must notify each person to whom this mixture of trade name product is sold. This statement must not be detached. Any copy or redistribution of this Material Safety Data Sheet shall include this statement. **Ceiling

3. PHYSICAL DATA

BOILING POINT (RANGE).....55.4 F
VAPOR PRESSURE PSIG @ 70°F.....50-60
VAPOR DENSITY (AIR = 1).....ND
SOLUBILITY IN WATER.....Completely
SPECIFIC GRAVITY (H₂O = 1).....0.6951
MELTING/FREEZING POINT.....N/A
EVAPORATION RATE (61% = 1).....ND
VOC content (by weight).....No Information
APPEARANCE AND ODOR.....Clear, colorless aerosol spray
with apple odor

4. FIRE AND EXPLOSION DATA

FLASH POINT.....-156°F
UPPER EXPLOSIVE LIMIT (%).....9.5
LOWER EXPLOSIVE LIMIT (%).....1.9
EXTINGUISHING MEDIA.....CO₂ water spray, foam, or dry
chemical. Do not use a solid water stream as it may scatter
and spread fire.
SPECIAL FIREFIGHTING PROCEDURES.....Do not breathe fumes. Wear full
protective clothing, including helmet, SCBA and face
mask. Containers should be cooled with water to prevent
vapor pressure build up. For massive fire, use unmanned
hose holders or monitor nozzles; if this is impossible,
withdraw from area and let fire burn.

5. HEALTH EFFECTS DATA

SHORT TERM EFFECTS OF EXPOSURE

ROUTE OF ENTRY.....Skin absorption, Inhalation, Eye contact
HEALTH HAZARDS
(ACUTE AND CHRONIC).....Flammable. Contents under pressure. May cause delayed
lung damage. May damage CNS and respiratory system.
May cause discomfort in the chest, defatting of the skin,
and irritation.
EYE CONTACT.....Health injuries are not known or expected under normal
use.
SKIN CONTACT.....Prolonged or repeated contact can result in defatting and
drying of the skin which may result in skin irritation and
dermatitis.
INHALATION.....Intentional misuse by concentrating and inhaling the
product can be harmful or fatal. Prolonged inhalation
may be harmful.
INGESTION.....Exposure by ingestion of an aerosol is unlikely. Ingestion
may cause gastrointestinal irritation, nausea, vomiting
and diarrhea. May cause delayed lung damage.

5. HEALTH EFFECTS DATA

FIRST AID PROCEDURES

EYE CONTACT.....Immediately flush with plenty of water for at least 15
minutes. Remove contact lenses. Get prompt medical
attention if irritation develops or persists.
SKIN CONTACT.....Remove contaminated clothing. Wash with warm water
and soap. Get medical attention if irritation develops.
INGESTION.....Rinse mouth with water. Do not induce vomiting. If
vomiting occurs naturally, have victim lean forward to
reduce risk of aspiration. Do not use mouth-to-mouth
method if victim ingested the substance. Induce artificial
respiration with the aid of a pocket mask equipped with
a one-way valve.
INHALATION.....Remove to fresh air. Call a physician if symptoms develop
or persist.
CARCINOGEN (OSHA Guidelines).....This product is considered hazardous under 29
CFR 1910.1200 (Hazard Communication).

SPECIAL HEALTH EFFECTS

6. REACTIVITY

STABILITY.....Risk of ignition. Stable under
normal conditions.
INCOMPATIBILITIES.....Heat, flames and sparks.
HAZARDOUS DECOMPOSITION
PRODUCTS.....May include oxides of carbon.
HAZARDOUS POLYMERIZATION.....Will not occur under normal
conditions.
HAZARDOUS POLYMERIZATION CONDITIONS.....None known.

7. PRECAUTIONS FOR SAFE HANDLING & USE

PROTECTIVE EQUIPMENT
REQUIREMENTS.....Tightly sealed goggles with side shields, impermeable
gloves and protective clothing as necessary to prevent
skin contact. Neoprene gloves, Butyl rubbers gloves,
natural rubber gloves. Local exhaust ventilation may
be necessary to control air contaminants to within
TLVs during the use of this product.
WASH REQUIREMENTS.....Wash with soap and water.
SPILL OR LEAK PROCEDURES.....Soak up with inert. Store in partly filled, closed
container until disposal.
WASTE DISPOSAL METHODS.....Dispose of in accordance with local, state,
and federal regulations.
HANDLING & STORAGE.....Avoid contact with eyes, skins and clothing. Avoid
breathing vapor and mist. Wash thoroughly after
handling. Use only adequate ventilation. Store below
100°F.
OTHER PRECAUTIONS.....Use NIOSH approved respirator with an organic
vapor cartridge; avoid prolonged breathing of
vapors; protection provided by air purifying
respirators is limited.

8. ADDITIONAL INFORMATION

Use self-contained breathing apparatus if TLV limits are exceeded. Do not eat
or smoke while using. Wash hands after use. Use positive pressure air supplied
respirator if there is potential for uncontrolled release, if exposure levels are
unknown, or in any circumstance where air purifying respirators may not provide
adequate protection.

THE INFORMATION GIVEN AND THE RECOMMENDATIONS MADE HEREIN
APPLY TO OUR PRODUCT(S) ALONE AND ARE NOT COMBINED WITH
OTHER PRODUCTS. SUCH INFORMATION IS BASED UPON OUR RESEARCH
AND ON DATA FROM OTHER RELIABLE SOURCES AND IS BELIEVED
TO BE ACCURATE. NO GUARANTEE OF ACCURACY IS MADE. IT IS
THE PURCHASER'S RESPONSIBILITY BEFORE USING ANY PRODUCT
TO VERIFY THIS DATA UNDER THEIR OWN OPERATING CONDITIONS
AND TO DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR THEIR
PURPOSES.

KIMBALL MIDWEST

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