

MATERIAL SAFETY DATA SHEET #471-75



Date-Issued: 09/12/2003
Revision No:
Date-Revised:

ODOR BOMB 471-75

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Odor Bomb
PRODUCT DESCRIPTION: Aerosol Odor Bomb
PRODUCT CODE: 471, 472, 473, 474, 475
PRODUCT FORMULATION NAME: Odor Bomb
GENERIC NAME: Aerosol Odor Bomb

MANUFACTURER

Southwest Auto Care ®
Autocare ™
17054 South 54th Street
Chandler, Arizona 85226-4118

24 HR. EMERGENCY TELEPHONE NUMBERS

INFOTRAC (U.S.): (800) 535-5053
Office Phone: (480) 705-0273
Emergency Phone: (888) 846-2442

COMMENTS: To the best of our knowledge, this Material Safety Data Sheet conforms to the requirements of US OSHA 29 CFR 1910.1200.

2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>Wt.%</u>	<u>CAS#</u>	<u>EINECS#</u>
Acetone	2 - 10	67-64-1	
Isoparaffinic Hydrocarbon	4 - 10	64742-47-8	
Propane/n-Butane	10-20	68476-86-8	

COMMENTS: Product composition ranges shown are typical values for health, safety and environmental use and are not intended as specification.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

IMMEDIATE CONCERNS: CAUTION! May cause eye and skin irritation.

POTENTIAL HEALTH EFFECTS

EYES: Moderately irritating to the eyes.

SKIN: May cause slight irritation.

INGESTION: Harmful if swallowed.

INHALATION: Prolonged or excessive inhalation may cause respiratory tract irritation.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Eye contact may cause redness, tearing and a burning sensation.

SKIN: Repeated or prolonged skin contact may cause redness and irritation.

INGESTION: Ingestion may cause nausea and irritation.

INHALATION: Prolonged inhalation of vapors may cause irritation to nasal and respiratory tract.

ACUTE TOXICITY: Overexposure to vapors may cause headaches, dizziness, confusion and nausea,

CHRONIC: Not available

CARCINOGENICITY: Not available

REPRODUCTIVE TOXICITY

TERATOGENIC EFFECTS: Not available

MEDICAL CONDITIONS AGGRAVATED: Preexisting skin, eye, and respiratory disorders may be aggravated by exposure to this product.

ROUTES OF ENTRY: Include skin contact, skin absorption, eye contact, inhalation and ingestion

TARGET ORGAN STATEMENT: Not available

CANCER STATEMENT: Not available

PHYSICAL HAZARDS: Contents under pressure. Combustable liquid.

4. FIRST AID MEASURES

EYES: Flush eye with water for 15 minutes. Seek medical attention if irritation persists.

SKIN: Remove contaminated clothing. Wash with soap and water.

INGESTION: Get medical attention immediately.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

5. FIRE FIGHTING MEASURES

FLAMMABLE LIMITS: N/A (Propellant) to N/A (Propellant)

FLAMMABLE CLASS: This product is considered to be non flammable as described in 16 CFR 1500.45.

EXTINGUISHING MEDIA: Use foam, dry chemical or carbon dioxide extinguisher

HAZARDOUS COMBUSTION PRODUCTS: Carbon Monoxide and Carbon Dioxide

FIRE FIGHTING PROCEDURES: Water may be ineffective, but may be used to cool containers exposed to heat.

AUTOIGNITION TEMPERATURE: Not available

FLASHPOINT: Not available

SENSITIVE TO STATIC DISCHARGE: None expected

SENSITIVITY TO IMPACT: None expected

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Remove all ignition sources. Contain and collect with absorbent

LARGE SPILL: Remove all ignition sources. Shut off leak if safe to do so. Contain material to avoid run off and collect spill with absorbent.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Avoid runoff into storm sewers and ditches which lead to waterways.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Keep out of reach of Children.

HANDLING: Do not puncture or incinerate.

STORAGE: Do not expose to heat or store at temperatures above 120 F.

SHELF LIFE: one year

8. PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields or goggles.

SKIN: Use Nitrile/ Vinyl gloves

RESPIRATORY: NIOSH respirator - (organic vapor) in absence of proper environmental control.

PROTECTIVE CLOTHING: Clean, body-covering clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOR: Fruity Odor

APPEARANCE: Clear Liquid

VAPOR PRESSURE: ~44 psig at (130°F)

VAPOR DENSITY: >1 (Air=1)

EVAPORATION RATE: >1 n-butyl acetate=1

SPECIFIC GRAVITY: 0.95

(VOC): <12 % by weight

10. STABILITY AND REACTIVITY

STABLE: YES

HAZARDOUS POLYMERIZATION: NO

CONDITIONS TO AVOID: Avoid high temperatures.

11. TOXICOLOGICAL INFORMATION

SENSITIZATION: Not available

TARGET ORGANS: Not available

SUBCHRONIC:

Not available

CARCINOGENICITY:

IARC: Listed by IARC- NO

NTP: Listed by NTP- NO

OSHA: Listed by OSHA- NO

MUTAGENICITY: Not available

REPRODUCTIVE EFFECTS: Not available

NEUROTOXICITY: Not available

TERATOGENIC EFFECTS: Not available

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: Not available

ECOTOXICOLOGICAL INFORMATION: Not available

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose in accordance with local, state, and federal laws.

EMPTY CONTAINER: Do not incinerate.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

OTHER SHIPPING INFORMATION: Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.

15. REGULATORY INFORMATION

CANADA

WHMIS HAZARD SYMBOL AND CLASSIFICATION



WHMIS Compressed Gas



WHMIS Toxic

16. OTHER INFORMATION

PREPARED BY: Jim Kinzy

REVISION SUMMARY

HMIS RATING

NFPA CODES

HEALTH:	-	1
FLAMMABILITY:		2
PHYSICAL HAZARD:		1
PERSONAL PROTECTION:		A

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