

S.C. Johnson Wax  
 Racine, Wisconsin 53403-5011  
 Phone: (414) 631-2777  
 Emergency Phone: (414) 631-2000

4=Very High  
 3=High  
 2=Moderate  
 1=Slight  
 0=Insignificant

HAZARD RATINGS

HMIS	NFPA
1	Health
2	Flammability
0	Reactivity

## MATERIAL SAFETY DATA SHEET

### SECTION I-PRODUCT IDENTIFICATION

Product Name: <b>BOLT LIQUID AIRBORNE FOR FLYING INSECTS</b>		Product Code: 14820-008
Chemical or Common Name:  NA	Date Issued: 06/29/90	Supercedes: 07/23/87
Prepared by: Terry A. Meyers Chemical Info. Adm.		

### SECTION II-INGREDIENT INFORMATION

Ingredient	Weight %	Exposure Limit
[PA,NJ,MA] Aliphatic Petroleum Distillate (CAS #8008-20-6)  See Regulatory Information (Section XII) for explanation of bracketed information.	98-99	NOT ESTABLISHED

### SECTION III-PHYSICAL DATA

APPEARANCE/ODOR: Clear, mobile liquid with mild solvent odor	SPECIFIC GRAVITY (H2O=1): 0.8
VAPOR PRESSURE (mm Hg): ND	PERCENT VOLATILE BY VOLUME (%): NA
SOLUBILITY IN WATER: Negligible	VAPOR DENSITY (AIR=1): ND
FREEZING POINT (°F): NA	BOILING POINT (°F): ND
pH: NA	EVAPORATION RATE (BUTYL ACETATE=1): ND

### SECTION IV-FIRE AND EXPLOSION INFORMATION

FLASH POINT (°F) (METHOD USED): 148(TCC)
FLAMMABLE LIMITS: ND
EXTINGUISHING MEDIA: Foam , CO2 , Dry Chemical , Water Fog
SPECIAL FIREFIGHTING PROCEDURES: Normal fire fighting procedures may be used. Cool and use caution when approaching or handling fire-exposed containers.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Mists or sprays may be flammable at temperatures below flash point. Vapors may accumulate in confined spaces (e.g., pits, sumps, sewers) and inadequately ventilated areas. Liquid run-off to sewers may create fire/explosion hazard. Container may explode in heat of fire.

### SECTION V-HEALTH HAZARD DATA

PRIMARY ROUTE OF ENTRY: Skin contact , Inhalation
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Serial Number: 8

### SECTION V-HEALTH HAZARD DATA (cont.)

**SIGNS AND SYMPTOMS:** Direct contact of product with eyes can cause irritation. Prolonged or repeated contact of product with skin may cause illness. Product may cause severe distress and serious illness if taken internally. If taken internally, aspiration of liquid product can cause chemical pneumonitis. Inhalation of product vapors may cause chemical intoxication at high airborne concentrations.

**FIRST AID PROCEDURES:** Flush eyes with water for 15 minutes. If irritation persists, seek medical aid. Wash skin with plenty of water. If irritation persists, seek medical aid. If product is swallowed, do not induce vomiting. Seek medical aid at once. If difficulty or discomfort in breathing is experienced, remove to fresh air and get medical attention.

### SECTION VI-REACTIVITY DATA

STABILITY: Stable

STABILITY-CONDITIONS TO AVOID: None known

INCOMPATIBILITY: None known

HAZARDOUS DECOMPOSITION PRODUCTS: When exposed to fire, produces normal products of combustion.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS POLYMERIZATION-CONDITIONS TO AVOID: None known

### SECTION VII-SPILL OR LEAK PROCEDURES

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Eliminate all ignition sources. Contains pesticides. Do not let spilled or leaking material enter watercourse. May be toxic to aquatic life. Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize.

**WASTE DISPOSAL INFORMATION:** Disposal is regulated under the Resource Conservation and Recovery Act as an ignitable waste (40 CFR 261.21). Disposal of regulated quantities should be by incineration at a permitted facility in accordance with all Federal/State regulations and local ordinances regarding disposal of ignitable wastes.

### SECTION VIII-SPECIAL PROTECTION INFORMATION

**RESPIRATORY PROTECTION:** If mists/vapors are not adequately controlled by local ventilation, use appropriate respiratory protection to prevent overexposures.

**VENTILATION:** General room ventilation is normally adequate. Substantial amounts of mists/vapors can be controlled with local exhaust ventilation or respiratory protection.

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### SECTION VIII-SPECIAL PROTECTION INFORMATION (cont.)

**PROTECTIVE GLOVES:** If prolonged or repeated contact is possible: Any impervious material.

**EYE PROTECTION:** Chemical workers splash-proof goggles

**OTHER PROTECTIVE MEASURES:** Use good personal hygiene practices. Launder contaminated equipment before reuse.

### SECTION IX-SPECIAL PRECAUTIONS

**PRECAUTIONARY LABELING:** Label states: CAUTION: Combustible mixture. Do not store near heat or open flame. Do not smoke while spraying. Avoid direct spraying of foodstuffs, utensils, dishes. Do not use on humans, pets or plants. Cover bird cages and fishbowls before spraying. All food processing surfaces should be covered or thoroughly cleaned before using again.

**OTHER HANDLING AND STORAGE CONDITIONS:** Keep out of reach of children. Wash thoroughly after handling. Store in a cool, dry place with adequate ventilation. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. Do not pressurize, cut, heat, weld or expose container to flame; explosion could occur.

### SECTION X-ADDITIONAL INFORMATION

ADDITIONAL INFORMATION: EPA REG.NO. 4822-25

### SECTION XI-TRANSPORTATION INFORMATION

DOT CLASS:

DOT #:

SHIPPING NAME:

DOT NOTES:

### SECTION XII-REGULATORY INFORMATION

There are no ingredients subject to the reporting requirements under California's Proposition 65.

PA - These ingredients are subject to the reporting requirements under the Pennsylvania Hazardous Substance List.

NJ - These ingredients are subject to the reporting requirements under the New Jersey Right to Know Hazardous Substance List.

MA - These ingredients are subject to the reporting requirements under the Massachusetts Hazardous Substance List.

NA-Not Applicable, NE-Not Established, NSR-No Special Requirement, ND-Not Determined for this product  
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