



# WALTER

J. WALTER INC.  
 141 Locust St., Hartford, CT 06114-1504  
 EMERGENCY NUMBER: INFOTRAC 1-800-535-5053

**NFPA Hazard Identification**

FLAMMABILITY

0	0
0	0

HEALTH REACTIVITY

0= Minimum  
 1= Light  
 2= Moderate  
 3= Serious  
 4= Extremely

## MATERIAL SAFETY DATA SHEET M.S.D.S. No.: L-41E

### SECTION 1 & 2 - Product & Preparation Information

TRADE NAME(S) System Check, Spray	PRODUCT NAME(S) System Check, Leak Detection Spray
PREPARED BY Product Manager, Chemical Tools	ORDER NO. 53-F 302
TELEPHONE # (860) 724-0321 DATE February 4, 2002	WHMIS CLASSIFICATION A
THIS IS A CONTROLLED PRODUCT UNDER WHMIS No <input type="checkbox"/> Yes <input checked="" type="checkbox"/>	

### SECTION 3 - Hazardous Ingredients

CHEMICAL IDENTITY	% BY WEIGHT	C.A.S. Number	LD <sub>50</sub> RAT	LC <sub>50</sub> RAT
Nitrogen (propellant)	30-60	7727-37-9	N/E	N/E
Sodium Lauryl ether sulfate	1-5	9004-82-4	> 2000 mg/kg	N/E

### SECTION 4 - Physical Data

PHYSICAL STATE Aerosol, liquid	ODOUR & APPEARANCE Odourless, clear	ODOUR THRESHOLD N/E
pH 7.0	BOILING POINT (°C) >100	FREEZING POINT (°C) <-10
SPECIFIC GRAVITY 1.00 g/ml @ 20°C	VAPOUR PRESSURE 7200 hPa @ 20°C	VAPOUR DENSITY N/E
EVAPORATION RATE N/E	SOLUBILITY COEFFICIENT Soluble in water.	

### SECTION 5 - Fire or Explosion Hazards

FLAMMABILITY No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> Conditions None	HAZARDOUS COMBUSTION PRODUCTS None
EXTINGUISHING MEDIA CO <sub>2</sub> , dry chemical, foam	SENSITIVITY TO MECH. IMPACT OR STATIC DISCHARGE No
FLASHPOINT (°C, Method) N/A	AUTO IGNITION TEMPERATURE (°C) N/E
FLAMMABLE LIMITS (%) UPPER N/E LOWER N/E	

### SECTION 6 - Toxicological Data

ROUTE OF ENTRY <input checked="" type="checkbox"/> Skin Contact <input type="checkbox"/> Skin Absorption <input checked="" type="checkbox"/> Eye Contact <input checked="" type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Ingestion	ACUTE EXPOSURE EFFECTS Slight skin and eye irritation possible.	EXPOSURE LIMITS
CHRONIC EXPOSURE EFFECTS Prolonged contact may cause skin and eye irritation.	N/E	
CARCINOGENICITY No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>	MUTAGENICITY No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>	REPRODUCTIVE TOXICITY No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>
TERATOGENICITY No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>		SYNERGISTIC EFFECTS No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>
IF YES TO ANY ABOVE, SPECIFY: No		

### SECTION 7 - Reactivity Data

CHEMICAL STABILITY: No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Conditions None	REACTIVITY CONDITIONS None
INCOMPATIBLE SUBSTANCES Strong oxidizers	HAZARDOUS DECOMPOSITION PRODUCTS None

### SECTION 8 - Preventive Measures

PROTECTIVE EQUIPMENT <input checked="" type="checkbox"/> Eyewear <input type="checkbox"/> Clothing <input checked="" type="checkbox"/> Gloves <input type="checkbox"/> Other	ENGINEERING CONTROLS Provide adequate ventilation.
HANDLING PROCEDURES Follow package instructions.	HANDLING EQUIPMENT None
WASTE ELIMINATION Eliminate while respecting municipal, provincial and federal regulations.	LEAK/SPILL PROCEDURES Wipe up spills.
STORAGE REQUIREMENTS Store at temperatures below 50°C.	SPECIAL SHIPPING INFORMATION Ship according to TDG: Aerosol, class 2.2, UN 1950

### SECTION 9 - First Aid Measures

SKIN CONTACT Rinse thoroughly with water.
EYE CONTACT Rinse thoroughly with plenty of clean water.
INHALATION Remove patient to fresh air. Seek medical advice if needed.
INGESTION Do not induce vomiting. Seek medical advice if needed.
OTHER N/A

N/A - Not Applicable

N/E - Not Established