



# WALTER

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

NFPA Hazard Identification  
 FLAMMABILITY

HEALTH **1** REACTIVITY **0**  
 0= Minimum  
 1= Light  
 2= Moderate  
 3= Serious  
 4= Extremely

## MATERIAL SAFETY DATA SHEET M.S.D.S. No.: L-66E

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

TRADE NAME(S) Contact Clean, aerosol	PRODUCT NAME(S) Contact Clean, electric contact cleaner
	ORDER NO. 53-G 522
PREPARED BY Product Manager, Chemical Tools	WHMIS CLASSIFICATION A,B5, D2B
TELEPHONE # (860) 724-0321 DATE January 16, 2002	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
Isopropyl alcohol	5-10	67-63-0	5045 mg/kg	17000 ppm/4 hours
Distillates (petroleum), hydrotreated light	60-100	64742-49-0	N/D	N/D
Propane/Butane	1-5	74-98-61, 106-97-8	N/D	N/D

### SECTION 4 - Physical Data

PHYSICAL STATE Aerosol	ODOUR & APPEARANCE Like kerosene, clear	ODOUR THRESHOLD N/A
pH N/A	BOILING POINT (°C) N/A	FREEZING POINT (°C) N/A
SPECIFIC GRAVITY 0.71 g/ml @ 20°C	VAPOUR PRESSURE 8000 hPa @ 20°C	VAPOUR DENSITY N/A
EVAPORATION RATE N/A	VISCOSITY N/A	SOLUBILITY IN WATER Non soluble

### SECTION 5 - Fire or Explosion Hazards

FLAMMABILITY No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Conditions Any source of flame or spark. Incandescent material.	HAZARDOUS COMBUSTION PRODUCTS Normal product combustion
EXTINGUISHING MEDIA CO <sub>2</sub> , powder, foam	SENSITIVITY TO MECH. IMPACT OR STATIC DISCHARGE N/A
FLASHPOINT (°C, Method) -60 (propellant)	AUTO IGNITION TEMPERATURE (°C) 510 (propellant) FLAMMABLE LIMITS (%) UPPER 9.5 LOWER 1.8

### SECTION 6 - Toxicological Data

ROUTE OF ENTRY <input checked="" type="checkbox"/> Skin Contact <input checked="" type="checkbox"/> Skin Absorption <input checked="" type="checkbox"/> Eye Contact <input checked="" type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Ingestion				
ACUTE EXPOSURE EFFECTS Prolonged contact with skin can cause irritation. Inhalation of high concentrates can irritate lungs and respiratory passages				
CHRONIC EXPOSURE EFFECTS N/A				
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:				

### SECTION 7 - Reactivity Data

CHEMICAL STABILITY No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Conditions None	REACTIVITY CONDITIONS Any source of heat, flame or spark.
INCOMPATIBLE SUBSTANCES N/A	HAZARDOUS DECOMPOSITION PRODUCTS None

### SECTION 8 - Preventive Measures

PROTECTIVE EQUIPMENT <input type="checkbox"/> Eyewear <input type="checkbox"/> Clothing <input checked="" type="checkbox"/> Safety Gloves <input type="checkbox"/> Other	ENGINEERING CONTROLS Provide adequate ventilation.
HANDLING PROCEDURES Keep container closed tightly.	HANDLING EQUIPMENT None
DISPOSAL OF WASTE Dispose of while respecting municipal, provincial and federal regulations.	LEAK/SPILL PROCEDURES Wipe up spills with an absorbent material
STORAGE REQUIREMENTS Store at temperatures below 50°C. Protect against freezing.	SPECIAL SHIPPING INFORMATION Ship under TDG, aerosol, U.N.1950, Class 2.1

### SECTION 9 - First Aid Measures

SKIN CONTACT Rinse thoroughly with soap and water.
EYE CONTACT Rinse thoroughly with plenty of clean water for at least 20 minutes.
INHALATION Remove victim to fresh air.
INGESTION Do not induce vomiting. Rinse mouth and drink plenty of water.
OTHER Consult a physician if necessary

N/A - Not Applicable

N/E - Not Established