

# MATERIAL SAFETY DATA SHEET

## OMNI INDUSTRIES, INC.

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### MATERIAL SAFETY DATA SHEET

May be used to comply OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

### U.S. DEPARTMENT OF LABOR

Occupational Safety and Health Administration. (Non-Mandatory Form) Form Approved OMB No.1218-0072.

### SECTION I                      GENERAL INFORMATION

PRODUCT NAME                      STIHL CARB & CHOKE CLEANER

### SECTION II                      HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT	WT.%	C.A.S. No	TLV(ACGIHxx OSHA--)
Acetone	55	67-64-1	750 ppm
Heptane	33	142-82-5	400 ppm
Propane	12	74-98-6	1000 ppm (Asphyxiant)

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*

### SECTION III                      PHYSICAL/CHEMICAL CHARACTERISTICS

Specific Gravity (H <sub>2</sub> O=1)	0.69	Appearance and Odor	Aerosol product
Solubility in Water	Slight to moderate	Flash Point (TCC), °F	- 156
Vapor Pressure (mmHg)	N/A	Boiling Point, °F	- 44 - 208
Evaporation Rate (Butyl Acetate=1)	Unknown	Vapor Density (Air=1)	Unknown

### SECTION IV                      FIRE AND EXPLOSION HAZARD DATA

FLAMMABLE LIMITS IN AIR BY VOLUME (ESTIMATED) – LOWER: 1.2; UPPER: 13

EXTINGUISHING MEDIA:

Water xx                      Foam xx                      CO<sub>2</sub> xx                      Dry Chemicals xx  
Fog

SPECIAL FIRE FIGHTING PROCEDURES:      Water spray may be ineffective. Water may be used to cool containers to prevent pressure build-up and explosion when exposed to extreme heat. If water is used, fog nozzles preferred. Wear goggles and self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS:      Closed containers may explode from internal pressure build-up when exposed to extreme heat and discharge contents. Vapor accumulation can flash or explode if ignited. Overexposure to decomposition products may cause a health hazard. Symptoms may not be really apparent. Obtain medical attention.

### SECTION V                      REACTIVITY DATA

Stable xx      Unstable	Corrosive No	Hazardous Polymerization?	Yes	No xx
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Incompatibilities:

Strong oxidizing agents.

Hazardous Decomposition or Byproducts:

May produce fumes containing carbon monoxide and other toxic fumes when heated to decomposition.

Revision Date: 02/01/2004

**SECTION VI HEALTH HAZARD INFORMATION**

Recommended TLV of Product	N/A		
EYE CONTACT	Liquid or vapor may cause severe irritation, redness, tearing, and blurred vision. Prolong contact may lead to corneal damage.	SKIN CONTACT	May be absorbed. May dry the skin, prolong contact may cause irritation.
INHALATION	Irritation, headache, nausea, fatigue, drowsiness, impaired coordination, possible unconsciousness.	INGESTION	Can cause gastro-intestinal irritation, vomiting, diarrhea. If swallowed, call a physician immediately.
HEALTH HAZARDS	ACUTE: Eye and skin irritant. Narcotic in high concentrations. CHRONIC: unknown for product as a whole.		

**SECTION VII EMERGENCY AND FIRST AID PROCEDURES**

EYE CONTACT	Flush immediately with water for 15 minutes thoroughly. Get medical attention.
SKIN CONTACT	Wipe off with towel. Wash with soap and water. Get medical attention if irritation persists.
INHALATION	Remove to fresh air. Administer oxygen if needed. Apply artificial respiration if breathing has stopped. Get medical attention.
INGESTION	If swallowed, DO NOT INDUCE VOMITING. Consult physician and/or get medical attention.

**SECTION VIII SPECIAL PROTECTION INFORMATION**

	CONSUMER	BULK HANDLING (Prolonged Exposure)
RESPIRATORY PROTECTION	N/A	Chemical/mechanical filters designed to remove a combination of particles and vapor. In confined areas, use approved air line type respirator or hood. If TLV is exceeded, wear self-contained breathing apparatus.
VENTILATION	Use with adequate ventilation.	General.
EYE PROTECTION	N/A	Goggles or full-face shield.
PROTECTIVE CLOTHING	N/A	Neoprene gloves and apron.

**SECTION IX PRECAUTIONS FOR SAFE HANDLING AND USE**

SPILL OR LEAK PROCEDURE	Avoid breathing vapors. Ventilate area. Remove all sources of ignition. Clean up area with absorbent material and place in closed container for disposal.
WASTE DISPOSAL METHOD	Dispose in accordance with all applicable local, state and federal regulations.
STORAGE AND HANDLING PRECAUTIONS	Store in cool, dry, well-ventilated area under 120°F. Do not puncture or incinerate (burn) cans. Do not stick pin, nail or any other sharp object into opening on top of can. Do not spray in eyes. Do not take internally.
OTHER PRECAUTIONS	Keep away from children and animals.

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