



MATERIAL SAFETY DATA SHEET

L-48E

Section 1 - Product Identification

J. WALTER INC. 810 Day Hill Road Windsor, CT 06095	Trade name: Gold Matrix	Product name: High strength parts cleaner/degreaser
	Order no.: 53-G 016, 53-G 017, 530G 018, 53-G 019, 53-G 023	
	WHMIS Classification: D2B	
Emergency: INFOTRAC (800) 535-5053	Controlled under WHMIS: Yes	

Section 2 - Hazardous Ingredients

<u>Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>LD₅₀RAT</u>	<u>LC₅₀RAT</u>
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All controlled ingredients are in concentration lower than the threshold of disclosure of 1%.

Section 3 - Physical / Chemical Characteristics

Physical state: Liquid	Odor & appearance: Mild odor, yellow	Odor threshold: None
pH: 13	Boiling point: 95°C	Freezing point: 0°C
Specific gravity: 1.028 g/ml @ 20°C	Vapor pressure: N/Av	Vapor density: N/Av
Evaporation rate: N/Av	VOC g/l: 0	Water solubility: Soluble

Section 4 - Fire & Explosion Hazard

Flammability: No <i>Conditions: None</i>	Extinguishing media: N/A
Flashpoint: N/A	Hazardous combustion products: N/A
Auto ignition temperature: N/A	Sensitivity to mechanical impact and static discharge: No
Flammable limits (%) (propellant): Upper: N/Av Lower: N/Av	

Section 5 - Reactivity Data

Chemical stability: Yes <i>Conditions: None</i>	Reactivity conditions: None
Incompatible substances: Acids	
Hazardous decomposition products: None	

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Section 6 - Toxicological Data

Route of entry: Eye and skin contact.

Acute exposure effects: Eye and skin contact may cause a slight irritation.

Chronic exposure effects: A prolonged or repeated contact with the skin may cause an irritation.

Exposure limits (TLV/TWA): N/Av

<u>Carcinogenicity</u>	<u>Mutagenicity</u>	<u>Reproductive toxicity</u>	<u>Teratogenicity</u>	<u>Synergistic effects</u>
No	No	No	No	No

If yes to any of the above, specify:

Section 7 - Preventive Measures

Protective equipment:	Eyewear and gloves in case of a prolonged contact.
Handling procedures:	Keep container tightly closed.
Waste disposal methods:	Dispose as per municipal, state and federal regulations.
Leak/spill procedures:	Soak with an absorbent material. Rinse small quantity with water. Neutralize.
Storage requirements:	Store below 50°C and above 0°C.
Engineering controls:	None
Handling equipment:	None
Special shipping information:	Not controlled according to TDG.

Section 8 - First Aid Measures

Skin contact:	Wash gently and carefully with warm water for 20 minutes until the product is completely off skin. Under running water, remove clothing, shoes and contaminated leather articles. Get immediate medical attention.
Eye contact:	Immediately rinse exposed eyes by maintaining eyelids opened under light warm running water for 20 minutes or until the product is completely eliminated. Avoid exposing the eyes or face to rinsing water. Get immediate medical attention.
Inhalation:	N/A
Ingestion:	Do not induce vomiting. Rinse mouth and drink plenty of water. Consult a physician.
Other:	Consult a physician if necessary.

Section 9 - Preparation of MSDS

Prepared by:	Chemical Tools Manager
Telephone:	860-298-1100
Date:	May 1, 2008

This data is offered in good faith as typical values and not as a product specification. No warranty, either express or implied is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

N/A - Not Applicable

N/Av - Not Available