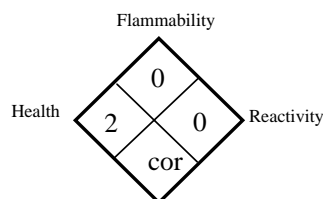


NFPA Hazard Rating


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

MATERIAL SAFETY DATA SHEET

L-106E

Section 1 - Product Identification

 J. WALTER INC.
 810 Day Hill Road
 Windsor, CT 06095

Trade name: **Gold Matrix Turbo**
Product name: Heavy duty cleaner/degreaser for spray washers
Order no.: 53-G 757, 53-G 758
WHMIS Classification: E, D2B
Controlled under WHMIS: Yes

Emergency: INFOTRAC (800)-535-5053

Section 2 - Hazardous Ingredients

| <u>Ingredients</u> | <u>CAS Number</u> | <u>% by Weight</u> | <u>LD₅₀RAT</u> | <u>LC₅₀RAT</u> |
|--|-------------------|--------------------|---------------------------|---------------------------|
| Tetrasodium Ethylenediaminetetraacetate in water | 64-02-8 | 1-10 | >2,000 mg/kg | N/A |
| Sodium Metasilicate | 6834-92-0 | 5-15 | 1,153 mg/kg | N/A |

Section 3 - Physical / Chemical Characteristics

| | | |
|------------------------------------|--|-----------------------------------|
| Physical state: Liquid | Odor & appearance: Characteristic, light yellow | Odor threshold: N/A |
| pH: 13 | Boiling point: 98°C | Freezing point: 0°C |
| Specific gravity: 1.09 g/ml | Vapor pressure: N/A | Vapor density: N/A |
| Evaporation rate: N/A | VOC g/l: N/A | Water solubility: Miscible |

Section 4 - Fire & Explosion Hazard

Flammability: No **Conditions:** None
Flashpoint: N/A **Extinguishing media:** Foam, dry powder, CO₂.
Auto ignition temperature: N/A **Hazardous combustion products:** Carbon monoxide and dioxide
Flammable limits (%): Upper: N/A Lower: N/A **Sensitivity to mechanical impact or static discharge:** N/A

Section 5 - Reactivity Data

Chemical stability: Yes **Conditions:** None
Reactivity conditions: N/A
Incompatible substances: Acids
Hazardous decomposition products: Carbon monoxide and dioxide

MATERIAL SAFETY DATA SHEET

L-106E

Section 6 - Toxicological Data

Route of entry: Eye and skin contact, ingestion.

Acute exposure effects: Contact with skin or eyes may cause irritation or burns.

Chronic exposure effects: Cutaneous sensitization.

Exposure limits (TLV/TWA): N/A

| <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, gloves.

Handling procedures: Normal procedure for handling corrosive products.

Waste disposal methods: Eliminate according to Municipal, Provincial and Federal regulations.

Leak/spill procedures: Wipe up with an inert absorbent material. Rinse small quantities with water. Neutralize.

Storage requirements: Keep container closed. Protect from freezing.

Engineering controls: N/A

Handling equipment: N/A

Special shipping information: Class 8, U.N. 3266, P.G. III

Section 8 - 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: N/A

Ingestion: Do not induce vomiting. Rinse mouth and drink plenty of water.

Other: Consult a physician if necessary. Change saturated clothing.

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.