

Product Information

MSDS 062

JOWAT 407.50

Product class: HAND CLEANER

Section I - General Information

Manufacturer: **Jowat Corporation**
6058 Lois Lane
Archdale NC 27263

Emergency Phone Numbers: **1 800 424 9300 (Chemtrec 24 Hours)**
Information Telephone Number: **336 434 9000**

Date Prepared: 06/07/01

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Prepared by: G. Haas

Section II - Hazardous Ingredients

None known to Jowat Corporation.

Section III - Physical Data

MELTING POINT: N/A
% VOLATILES: 45-60%
ODOR: mild acetic odor

BOILING POINT: 100°C (like water)
WATER SOLUBILITY: fully miscible
FORM: fluid

Section IV - Fire and Explosion Hazard Data

FLASHPOINT: 65°C
FIRE AND EXPLOSION HAZARDS: None known to Jowat Corporation.
HAZARDOUS COMBUSTION PRODUCTS: None known to Jowat Corporation.
EXTINGUISHING MEDIA: Co2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

Section V - Reactivity Data

STABILITY: Stable
CONDITIONS TO AVOID: None known to Jowat Corporation.
MATERIALS TO AVOID: None known to Jowat Corporation.
HAZARDOUS DECOMPOSITION AND BYPRODUCTS: None known to Jowat Corporation.
HAZARDOUS POLYMERIZATION: Will not occur.

Section VI - Health Hazard Data

ROUTE(S) OF ENTRY:
- *Inhalation*: of vapors when opening the container.
- *Ingestion*: Very unlikely.
- *Skin*: Skin contact is primary route of entry.

HEALTH HAZARDS (ACUTE AND CHRONIC): None known to Jowat Corporation.

CARCINOGENICITY:

- *NTP*: not listed
- *IARC*: not listed
- *OSHA*: not regulated

SIGNS AND SYMPTOMS OF OVEREXPOSURE:

- *Eyes*: May cause burning.
- *Skin*: This product is non-irritating.
- *Inhalation*: Not likely.
- *Chronic*: None known to Jowat Corporation.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known to Jowat Corporation.

EMERGENCY AND FIRST AID PROCEDURES:

- *Eyes*: Flush with plenty of water; if irritation appears consult physician.
- *Skin*: This product is non-irritating.
- *Inhalation*: Remove to fresh air; if breathing stops administer respiration or oxygen; call a physician.
- *Ingestion*: In case of persistent symptoms, consult a physician. Never give anything to drink to an unconscious person.

Section VII - Precautions for Safe Handling and Use

Information for safe handling: No special measures required.

Information about protection against explosions and fires: No special measures required.

Storage: No special requirements.

Section VIII - Control Measures

EYE PROTECTION: Safety glasses when refilling.

Section IX - Regulatory Information

HMIS - RATING: HEALTH-0 FLAMMABILITY-0 REACTIVITY-0

DOT PROPER SHIPPING NAME: Not a regulated material.

TSCA STATUS: All components of this material are registered under the regulation of the toxic substances control act.

SARA TITLE III / SECTION 313: This product does not contain any toxic chemical subject to the reporting requirements of section 313 of title iii of the superfund amendments and reauthorization act of 1986 (SARA) and 40 CFR part 372.

Section X – Other Information

These data are based on our present state of information. They shall, however, not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. All standard industrial precautions apply, concerning protection of health, and safe handling. The recommendations have to be examined in the context of the application for which the product is intended, and observed as necessary.