



MATERIAL SAFETY DATA SHEET

P.O. Box 3050, The Pines, Doncaster East, VIC., 3109

Phone (03) 9720 6306, Fax (03) 9720 6407

Mobile ph 0418 844 861

PRODUCT NAME – SST SPREADWET 1000

U.N. NUMBER: None Allocated

CLASS: C2 Combustible Liquid

HAZCHEM: None Allocated

PACK GRP: None Allocated

EPG: None Allocated

POISONS SCHEDULE: None Allocated

CHEMICAL CONSTITUTION

Blend of nonionic surfactants - Alkoxylated alcohols.

USES

A tank mix adjuvant to improve wetting and spreading of pesticides.

PHYSICAL PROPERTIES

Specific Gravity (20 C)	1.00 Approx
Flash Point	> 100 Deg C
Appearance	Clear liquid
Solubility	Dispersible in water.
pH (1% aq.)	6 - 8

HEALTH EFFECTS

Acute:

SKIN: Will degrease skin and may lead to mild irritation on repeated or prolonged exposure.

EYES: A moderate eye irritant.

INHALATION: Prolonged inhalation of mists may produce respiratory irritation and headaches at high exposure.

INGESTION: All ingredients have low acute toxicity. Ingestion may cause nausea, vomiting, and dizziness.

As with any chemical, ingestion, inhalation, and prolonged or repeated skin contact should be avoided by good occupational work practice.

FIRST AID

SKIN: Wash contaminated skin with plenty of water. Remove contaminated clothing and wash before re-use. If irritation persists seek medical advice.

EYES: Immediately irrigate with copious quantities of water for at least 15 minutes.

In all cases of eye contamination it is advisable to seek immediate medical advice.

INHALATION: Remove victim from exposure. Seek medical assistance if effects persist.

INGESTION: Do not induce vomiting. Give plenty of water or milk to drink and seek medical assistance.

ADVICE TO DOCTOR: Treat symptomatically.

TOXICITY: LD50(rat): Acute oral >3000 mg/Kg

LD50(mouse): Dermal >3000 mg/Kg

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PRECAUTIONS FOR USE

EXPOSURE STANDARDS (TWA): No value assigned for this specific material or its ingredients by the National Occupational Health and Safety Commission (Worksafe Australia).

HANDLING CONTROLS: Use good occupational work practice with adequate ventilation.

PERSONAL PROTECTION: To avoid eye contact and repeated or prolonged skin contact wear overalls, goggles and impervious gloves. Wash contaminated clothing before re-use. Wash hands after use.

FLAMMABILITY: Combustible liquid.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT: Classified as a C2 (Combustible Liquid) for the purpose of storage and handling, in accordance with the requirements of AS1940. Refer to State Regulations for storage and transport requirements. Not defined as a Dangerous Good by the Australian Code for the Transport of Dangerous Goods by Road and Rail. No special precautions required.

SPILLS: Cover with an inert absorbent (soil, sand, vermiculite) to dispose of in sealed labelled drum followed by thorough wash down of effected area. Spillages are slippery.

DISPOSAL: Refer to State Land Management Authority. Normally suitable for disposal at approved land waste site.

FIRE/EXPLOSION HAZARD: Combustible liquid. May produce fumes containing carbon monoxide. Fire fighters to wear self-contained breathing apparatus if risk of exposure to vapour or products of combustion. Avoid strong oxidizing agents.

Extinguishing Media: Water, foam, carbon dioxide, dry powder.

AQUATIC TOXICITY LC(50) : Typically 1 - 6 mg/L

ENVIRONMENTAL EFFECT: Rapidly biodegradable.

Contact points - John Illingworth
Phone - (03) 9720 6306
Facsimile - (03) 9720 6407
Mobile - 0418 844 861

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