

MATERIAL SAFETY DATA SHEET

SECTION 1 * PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Terro Fruit Fly Trap
MANUFACTURER: Senoret chemical Company, Inc. 314-966-2394
DATE RELEASED: March 2009

SECTION 2 * COMPOSITION, INFORMATION ON INGREDIENTS

Active Ingredients:

Sodium lauryl sulfate – anionic surfactant

CAS NO.: 151-21-3

Molecular Formula: $\text{NaC}_{12}\text{H}_{25}\text{SO}_4$

Percentage in preparation: 0.08%

Inert Ingredients:

Acetic acid

CAS NO.: 64-19-7

Molecular Formula: CH_3COOH

EINECS No.: 200-580-7

Percentage in preparation: 5% (for concentration < 8% the aqueous solution of acetic acid is not dangerous.)

WATER: 94.92%

SECTION 3 * HAZARD IDENTIFICATION

None

SECTION 4 * FIRST AID MEASURES

First Aid for Eyes: Flush eyes with pure water.

First Aid for Skin: Flush skin with water. Take off contaminated clothing. Wash it in washing machine.

First Aid for Ingestion: ---

First Aid for Inhalation ---

SECTION 5 * FIRE FIGHTING MEASURES

The product is non-flammable. Extinguish with water if carton packaging under fire.

SECTION 6 * ACCIDENTAL RELEASE MEASURES

Individual precautions: No prescriptions

Spill or Leak procedures: Wash out with water

Section 7 * HANDLING AND STORAGE

Handling temperature	0°C-40°C
Storage	Keep the product in the original, tightly sealed container
Product Transfer/Transport	Product should be treated as food

SECTION 8 * PHYSICAL AND CHEMICAL PROPERTIES

Physical form	Aqueous solution
Color	Red
Odor	Vinegar
pH	3.5
Flash point	Not flammable
Boiling point	>100°C
Density	1,032 kg/dm ³ in 20°C
Solubility in water	mix with water in all proportions
Solubility in solvents	very good solubility in ethanol
Surface tension	21 mN/m in 20°C

SECTION 9 * STABILITY AND REACTIVITY

Stable for 3 years when stored in original packaging in temperature 0-40°C

SECTION 10 * TOXICOLOGY INFORMATION

Acute toxicity results: Oral: non toxic
Dermal: non toxic
Dermal irritation: non irritant
Eye irritation: minimally irritant (as vinegar)

Other toxicological information: N/A

SECTION 11 * ECOLOGICAL INFORMATION

Toxicity to bees:	Non toxic
Toxicity to aquatic organisms:	Non toxic

SECTION 12 * DISPOSAL CONSIDERATION

Waste removal: According to local/country/regulations concerning removal of chemical waste.

DOT – NO SPECIAL SHIPPING OR STORAGE REQUIREMENTS

THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE. SENORET CHEMICAL SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING OR FROM CONTACT WITH

THE ABOVE PRODUCT.