Gardner Manufacturing Co.,Inc.

‑MANUFACTURER OF INSECT TRAPS‑

MATERIAL SAFETY DATA SHEET

February 7 , 2015
PAGE 1

MODEL NO.	PRODUCT DESCRIPTION
TR-02-6	Trapple
TR02RF	Trapple refill kit

PRODUCT IDENTIFICATION AND COMPOSITION

Gardner insect traps function by means of a tacky polymeric coating and liquid attractant .

These coatings contain the same group of resins coated on plastic trays or paper cardboard. However, the percentage of each component varies for each formula. Therefore, the following data apply to each of the following items marketed under the trademark name of Trapple and Gardner.

INGREDIENTS

Trapple attractant - apple cider vinegar, vanilla extract, and proprietary ingredients.
Trapple Glueboard - the specific chemical identities of the ingredients of this mixture are considered to be Trade Secrets and are withheld in accordance with the provisions of 1910.1200 of Title 29 of the Code of Federal Regulations.

HAZARDOUS COMPONENTS

OSHA has established no permissible exposure limits for this blend of polymers. However, no significant health and safety hazard is expected since individual components of blend have good health and safety profile.

Gardner Manufacturing Co.,Inc.

–MANUFACTURER OF INSECT TRAPS–

PHYSICAL CHARACTERISTICS

Softening point: 50 - 70C. Boiling point: N/A. Volatile: N/A. Water Solubility: Negligible. Specific gravity: Greater than 0.90.
Attractant Color: Light Amber. Boiling point: NA Volatile: NA Density @ 20C: 8/4lbs/gal.

VAPOR PRESSURE, COLOR-ODOR-APPEARANCE

At 20C. Negligible. Appearance: Light straw color tacky coating. Odor: vinegar, vanilla.

FIRE & EXPLOSION HAZARD

Flash point (closed cup) higher than 200 F. Flammable limits: LEL - N/A. UEL - N/A.
N.F.P.A. Rating: Health -   0. (Hazard very slight)
                        Fire -   0 (Hazard slight)
                        Reactivity -   0. (Hazard Very slight)

MATERIAL SAFETY DATA SHEET
MSDS-96-8   January 21, 2014   Page 2

FIRE FIGHTING

Use carbon dioxide or dry chemical to extinguish fires. Wear self-contained, positive pressure breathing apparatus and full fire fighting protective clothing.

REACTIVITY

Stability: Stable. Conditions to avoid: Do not combine with sodium bicarbonate. Polymerization: Will not occur. Hazardous Decomposition products: None other than ordinary products of combustion.

HEALTH HAZARDS

Accidental eye contact is very unlikely since adhesive product's active component is a non-flowing, pressure sensitive adhesive. It is a chemically and environmentally stable adhesive. Nevertheless, eye contact should be avoided, and if it does occur then a physician should be consulted immediately. If Eye contact with attractant does occur : wash with water and consult physician.

FIRST AID PROCEDURES

Skin Contact: Remove from skin with a mild hydrocarbon solvent such, as mineral spirits,   Then further clean skin with soap and water. Alternate method: Hand or body lotion or creme will also remove the adhesive from

Gardner Manufacturing Co.,Inc.

skin or other surfaces. Eye Contact: Wash with cold water. Call a physician immediately if eye contact is accidentally made.

CARCINOGENICITY LISTINGS: None

SAFE HANDLING & USE

Spill or leak procedure: Remove sources of ignition. Sweep up debris and place in waste disposal container. Waste disposal: Disposal must be made in accordance with applicable governmental regulations.

The information contained in this Material Safety Data Sheet is based on the best available data. Normal prudence and caution need to be employed in product use.

Notice: All above products are Pest Control Devices, and ***not*** Pesticides under U.S.A. - E.P.A. Regulations.