



Product: FUNG-AWAY® SYSTEMIC LAWN
 SPRAY HOSE-END RTS

EPA Reg. No.: 869-222
 Effective Date: 5-1-2006

MATERIAL SAFETY DATA SHEET
 Emergency Phone 800/535-5053

Size	Product Number	UPC Code
Quart	03132	0 49424 03132 0
Quart	03133	0 49424 03132 0

Note: Be sure to compare the EPA registration number as given on the MSDS with the EPA registration number as given on the label as some products have had the active ingredients changed without a corresponding change in the UPC number or in the item description.

1. INGREDIENTS:

	<u>CAS No.</u>	<u>% (by weight)</u>
Water	7732-18-5	80
Ethyl lactate	97-64-3	8
Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)- omega-hydroxy-, branched	127087-87-0	7.8
1-(4-chlorophenoxy)-3,3- dimethyl-1-(1H-1,2,4- triazol-1-yl)-2-butanone	43121-43-3	0.88
Cyclohexanone	108-94-1	0.8 – 1.2
Ingredient 1406	trade secret	0.3 – 1.3
Trimethylbenzenes	25551-13-7	0.2 – 0.8
Ingredient 2037	trade secret	0.2 – 0.4
Xylenes	1330-20-7	0.1 – 0.3
Polyethylene glycol	25322-68-3	< 0.3
Dinonylphenyl poly- oxyethylene	9014-93-1	< 0.2
Ethylbenzene	100-41-4	< 0.1
Cumene	98-82-8	< 0.1

2. PHYSICAL DATA:

BOILING POINT:	Not established
VAPOR PRESSURE:	Not established
SOL. IN WATER:	Soluble
SPECIFIC GRAVITY:	8.4 lb/gallon
APPEARANCE:	Clear liquid
ODOR:	Slightly sweet (ester)

3. FIRE AND EXPLOSION HAZARD DATA:

FLASH POINT:	Not applicable
FLAMMABLE LIMITS:	Not applicable
EXTINGUISHING MEDIA:	Water spray, foam
FIRE AND EXPLOSION HAZARDS:	Contain water run-off if possible.

4. REACTIVITY DATA:

STABILITY:	Stable
INCOMPATIBILITY (Specific materials to avoid):	Strong acids.
HAZARDOUS DECOMPOSITION PRODUCTS:	Not established



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5. ENVIRONMENTAL AND DISPOSAL INFORMATION:

ACTION TO TAKE FOR

SPILLS/LEAKS:

Isolate area and keep unauthorized people away. Do not walk through spilled material. Avoid breathing vapors and skin contact. Use recommended protective equipment to dike contaminated area with absorbent granules, soil, sand, etc. If large spill, material should be recovered. Small spills can be absorbed with absorbent granules, spill control pads, or any absorbent materials. Carefully sweep up absorbed spilled material. Place in covered container for reuse or disposal. Scrub contaminated area with soap and water. Rinse with water. Contaminated soil may have to be removed and disposed. Do not allow material to enter streams, sewers, or other waterways.

DISPOSAL METHOD:

Follow container label instructions for disposal of wastes generated during use in compliance with the FIFRA product label. In other situations, bury in an EPA approved landfill or burn in an incinerator approved for pesticide destruction. Do not reuse container.

6. HEALTH HAZARD DATA:

EYES:

Eye irritation may occur from contact with the liquid resulting in tearing and/or reddening of the eyes.

SKIN CONTACT:

Skin irritation may also occur from contact with the liquid and produce symptoms such as itching, skin reddening or rash. Allergic skin reactions may also occur in some susceptible individuals.

SKIN ABSORPTION:

Dermal contact with this product is the primary route of entry. The active ingredient in this product can be absorbed through the skin. Repeated skin contact may result in defatting of the skin by the solvents in the product which can lead to redness and irritation of the skin.

INGESTION:

Could cause chemical pneumonitis through aspiration of the product into the lungs following accidental ingestion.

INHALATION:

Inhalation of solvent vapors during spills or handling of open containers is also possible. The aromatic hydrocarbon solvents in this product can be irritating to the eyes, nose and throat.

SYSTEMIC & OTHER EFFECTS:

The active ingredient in this product has low toxicity. No specific systemic symptoms of overexposure are known to occur in humans. Chronic overexposure to these solvent components may cause mucous membrane irritation, nausea, headache, loss of appetite, weakness and alcohol intolerance.

7. FIRST AID:

EYES:

Upon contact, immediately flush eyes with copious amounts of water for 15 minutes SEEK MEDICAL ATTENTION IMMEDIATELY.

SKIN:

Following contact, wash the affected skin with soap and water. Get medical attention if irritation develops or persists after the area is washed.

INGESTION:

If ingestion is suspected, contact physician or poison control center immediately. Seek medical assistance as soon as possible.

INHALATION:

Should irritation to the nose, throat and upper chest occur, move to fresh air and seek medical attention if symptoms of irritation persist. If unconscious or not breathing, first move to uncontaminated area, then apply artificial respiration as necessary, preferably mouth-to-mouth. Get medical attention as soon as possible.

NOTES TO PHYSICIAN:

EYES:

Stain for evidence of corneal injury. If cornea is burned, instill antibiotic steroid preparation frequently.



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SKIN: Treat as contact dermatitis.
INGESTION: Lung damage could occur through aspiration of this material into lungs following accidental ingestion. Stomach content should be evacuated in a manner so as to reduce the risk of aspiration. Otherwise, treat symptomatically.
INHALATION: Treatment is essentially symptomatic.

8. HANDLING PRECAUTIONS:

EXPOSURE GUIDELINE(S):	OSHA PEL	ACGIH TLV
Cyclohexanone	50.0 ppm TWA	25.0 ppm TWA
Xylene	100.0 ppm TWA	100.0 ppm TWA
Toluene	200.0 ppm TWA	100.0 ppm TWA
Trimethylbenzene	N/A	25.0 ppm TWA
Ethyl benzene	100.0 ppm TWA	100.0 ppm TWA

VENTILATION: Use general and local exhaust ventilation where needed.
RESPIRATORY PROTECTION: None needed.
SKIN PROTECTION: Avoid skin contact.
EYE PROTECTION: Avoid eye contact.

9. ADDITIONAL INFORMATION:

SPECIAL PRECAUTIONS TO BE TAKEN
IN HANDLING AND STORAGE: Store in a cool, dry area. Do not store near any material intended for use or consumption by humans or animals.

All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate as of the effective date given above, Green Light makes no representations as to its accuracy or sufficiency. Conditions of use are beyond Green Light's control. Therefore, users are responsible for determining whether under their own operating conditions the product is suitable for their particular use. Users assume all risks of use, handling, and disposal of the product. The publication or use of, or reliance upon, information contained herein does not relate to the use of this product in combination with any other material or in any other process.