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Consumer Product Information Data

Miracid Professional Water Soluble Fertilizer 21-7-7 Acid Special



Brand Information

Purpose: Landscaping/Yard ► Fertilizer ► soil acidifier
Landscaping/Yard ► Trees ► fertilizer

Form: granules

Customer Service No: 888-270-3714

Date Entered: January 1, 2003

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Manufacturer Information

Manufacturer: Scotts Company

Address: 14111 Scottslawn Road

City: Marysville

State: OH

Zip Code: 43041

Telephone Number: 937-644-0011

Toll Free Number: 888-270-3714

Web Site: <http://www.scotts.com>

Date Verified: March 6, 2009

[See other brands by this manufacturer](#)



Ingredients

Chemical	CAS# or ID	%
Ammonium sulfate	007783-20-2	-
Ammonium phosphate, monobasic	007722-76-1	-
Potassium chloride	007447-40-7	-
Urea	000057-13-6	-
Magnesium sulfate	007487-88-9	-
Boric acid	010043-35-3	-
Disodium EDTA-copper	014025-15-1	-

Ferric sodium EDTA	015708-41-5	-
Manganese EDTA, disodium salt	015375-84-5	-
Sodium molybdate	007631-95-0	-
Disodium zinc EDTA	014025-21-9	-

Click on specific chemical to obtain information on chemical structure, properties and toxicity.

Health Effects Information

Ingredients and Health Effects Information are taken from the manufacturer's product label and/or the Material Safety Data Sheet (MSDS). Products are not tested and manufacturer's information presented here is not evaluated by DeLima Associates.

MSDS Date: January 25, 1999

Health	Flammability	Reactivity
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2	0	1
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HMIS RATING

ACUTE & CHRONIC HEALTH EFFECTS

Acute Health Effects:

From MSDS

Summary of Risks: Prolonged or repeated direct contact with fertilizer may irritate eyes and skin. Inhalation of dust may irritate nose, throat, and lungs.

Medical conditions which may be aggravated by contact: Inhalation of dust may aggravate asthma.

Target Organs: Skin, eyes, respiratory tract, gastrointestinal tract, and central nervous system.

Primary Entry Route(s): Ingestion, inhalation.

Acute Effect(s): Excessive inhalation of dust may cause irritation and coughing.

Prolonged skin contact with product may cause mild irritation.

Chronic Health Effects:

From MSDS

Prolonged or repeated direct contact with fertilizer may irritate eyes and skin.

Carcinogenicity:

From MSDS

Not listed as carcinogenic by IARC, NTP and OSHA.

FIRST AID

From MSDS

EYES: If in eyes, flush with water for 15 minutes holding eyelids open. Get medical attention if irritation persists.

SKIN: Wash with plenty of soap and water.

INGESTION: Never give anything by mouth to an unconscious or convulsing person.

Have conscious person drink 1 to 2 glasses of water, then induce repeated vomiting until vomit is clear. Call physician.

INHALATION: Remove to fresh air. Treat symptomatically.

HANDLING & DISPOSAL

Handling: From MSDS

Store in a cool, dry area away from incompatible materials and heat sources. Store away from feed and foodstuffs, as well as household cleaning products. Wash hands with soap and water after handling product. Keep out of reach of children.

Disposal: From MSDS

Apply as fertilizer to field. If product is contaminated, dispose of in an approved landfill disposal facility, in accordance with applicable federal, state, and local regulations.

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