

# MATERIAL SAFETY DATA SHEET

## PROFILE™ SEED AIDE®

PROFILE PRODUCTS LLC  
750 LAKE COOK ROAD - SUITE 440  
BUFFALO GROVE, IL 60089

847-215-1144  
800-654-8793  
FAX 847-215-0577

HAZARDOUS COMPOUNDS	CAS NO	NIOSH	ACGIH	IDLH MG/CU METER
---------------------	--------	-------	-------	------------------

### HAZARDOUS RATINGS

HEALTH	1	FLAMMABILITY	1	REACTIVITY	0	DUST EXPLOSION	1
--------	---	--------------	---	------------	---	----------------	---

### PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT	N/A	VAPOR PRESSURE	N/A
SPECIFIC GRAVITY	1.0531	VAPOR DENSITY	N/A
MELTING POINT	N/A	EVAPORATIVE RATE BuAc=1	N/A
SOLUBILITY IN WATER	"SLIGHT TO INSOLUBLE"		
APPEARANCE AND ODOR	"DARK GREEN GRANULES WITH NO ODOR"		

<b>FIRE AND EXPLOSION HAZARD DATA</b>	N/A	"NOT APPLICABLE"
---------------------------------------	-----	------------------

FLASH POINT	N/A	FLAMMABLE LIMITS	N/A	LEL	UEL
-------------	-----	------------------	-----	-----	-----

EXTINGUISHING MEDIA	"WATER"
---------------------	---------

FIRE FIGHTING PROCEDURES	"NORMAL – AVOID FUMES (IF ANY)"
--------------------------	---------------------------------

UNUSUAL FIRE AND EXPLOSION HAZARDS	"DUST MAY FORM AN EXPLOSIVE MIXTURE IN AIR"
------------------------------------	---

### REACTIVITY DATA

STABILITY	UNSTABLE	CONDITIONS TO AVOID
STABLE	YES	"AVOID OXIDIZERS / REDUCERS"

INCOMPATIBLE MATERIALS	<u>"AVOID STRONG OXIDIZERS / REDUCERS"</u>
------------------------	--

# MATERIAL SAFETY DATA SHEET

## PROFILE™ SEED AIDE®

### PAGE 2

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS** **NONE**

HAZARDOUS POLYMERIZATION	MAY OCCUR? “WILL NOT OCCUR”	CONDITIONS TO AVOID “WILL NOT OCCUR”	NONE
-----------------------------	--------------------------------	---	------

### HEALTH HAZARDS DATA

ROUTE OF ENTRY:      INHALATION? X      SKIN? X      INGESTION? X

HEALTH HAZARD:      AVOID INHALATION OF ANY DUST, AVOID SKIN CONTACT, PROTECT EYES, AVOID INGESTION AND PROLONGED EXPOSURE.

OBSERVE FOR DEVELOPMENT OF ALLERGENIC REACTIONS AND CALL A PHYSICIAN

<b>CARCINOGENICITY:</b>	<b>NPT?</b>	<b>IARC MONOGRAPHS?</b>	<b>OSHA REGULATED?</b>
	“NO”	“NO”	“NO”

SYMPTOMS OF EXPOSURE      IRRITATES SKIN, EYE IRRITATION; BURNING, TEARING, SWELLING.

### MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

ALLERGIES, DERMATITIS

**EMERGENCY FIRST AID PROCEDURES:**      USE WATER TO CLEANSE AREA, EYES FLUSH WITH WATER, CONTACT PHYSICIAN IF ALLERGIC REACTIONS OCCUR WITHIN 0-2 HOURS.

### PRECAUTIONS FOR SAFE HANDLING AND USE

GOGGLES FOR EYES, GLOVES FOR HANDS, WEAR CLOTHING TO PREVENT SKIN CONTACT

### STEPS TO BE TAKEN IN CASE OF SPILL

SPRINKLE SPILLAGE COMPOUND TO MINIMIZE DUST AND SWEEP UP SPILLED DEBRIS, ABSORB AND SWEEP UP / COLLECT; AVOID INHALATION AND / OR INGESTION OF ANY DUST.

WASTE DISPOSAL METHOD      NO SPECIAL DISPOSAL METHOD      STANDARD LANDFILL

DISPOSAL ACCORDING TO LOCAL, STATE AND FEDERAL ENVIRONMENTAL REQUIREMENTS

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

“NO SPECIAL REQUIREMENTS EXCEPT FOR CONTAINER DAMAGE”.

1-1-01