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"For Chemical Emergency"
 Spill, Leak, Fire, Exposure or Accident, Call
 Chemtrec (24 Hours): (800) 424-9300

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: Martin's Clean Pasture DF	CHEMICAL FORMULA: METHYL 2-[[[(4-METHOXY-6-METHYL-1,3,5-TRIAZIN-2-YL) AMINO] CARBONYL] AMINO] SULFONYL] BENZOATE)
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SECTION 2 – HAZARDOUS INGREDIENT INFORMATION

Section 313 of SARA Title III: Ingredients subject to reporting are identified by asterisk (*)

CAS NO.	COMPONENT	%	ACGIH TLV	OSHA PEL	OTHER
74223-64-6	Metsulfuron-Methyl	60	N/E	N/E	10 mg/m3 8 -hr TWA
	Inert Ingredients	40			

SECTION 3 – PHYSICAL PROPERTIES

BOILING POINT: N/A	MELTING POINT: N/A	SPECIFIC GRAVITY (H2O=1) .68 @ 25°C (77°F)	VAPOR PRESSURE (mmHg) N/A
VAPOR DENSITY (AIR=1): N/A	% SOLUBILITY IN WATER: Dispersible		% VOLATILE BY WEIGHT: N/A
APPEARANCE: Off-White solid granule	ODOR: ODORLESS		EVAPORATION RATE (Butyl Acetate=1) <1

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT & METHOD: NONE (CLOSED CUP)	FLAMMABLE LIMITS IN AIR-LEL: UEL: N/A
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EXTINGUISHING MEDIA:

Water, Foam, CO2, Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES:

Runoff from fire fighting may be a pollution hazard. Control runoff.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Like most powders, under severe dusting conditions, this material may form explosive mixtures in air.

SECTION 5 – REACTIVITY DATA

STABILITY: **Stable under normal conditions**

HAZARDOUS POLYMERIZATION: **Will not occur**

HAZARDOUS DECOMPOSITION PRODUCTS: **Will not occur**

CONDITIONS & MATERIALS TO AVOID: **None**

SECTION 6 – PROTECTIVE EQUIPMENT & EXPOSURE CONTROL METHODS

RESPIRATORY PROTECTION:

Not Required – Use Normal Safety Precautions.

VENTILATION	LOCAL EXHAUST: ADEQUATE	MECHANICAL: ACCEPTABLE	SPECIAL: NONE	OTHER: NONE
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PROTECTIVE GLOVES:

RUBBER GLOVES

EYE PROTECTION:

Not Required – Use Normal Safety Precautions

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

Long sleeved shirt; long pants; shoes plus socks

WORK/HYGIENIC PRACTICES:

AVOID SKIN AND EYE CONTACT

SECTION 7 – HEALTH HAZARDS

PRIMARY ROUTES OF ENTRY:

SKIN AND EYES

CARCINOGEN: NONE KNOWN	NTP: N/A	IARC MONOGRAPHS: N/A	OSHA: N/A
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INHALATION:

Inhalation LC 50>5.3 mg/L in rats (Very low toxicity)

EYE CONTACT: Causes slight eye irritation. May cause tearing, pain or blurred vision.
SKIN CONTACT: May cause skin irritation with itching, burning, redness, swelling with repeated contact but is not a skin sensitizer.
INGESTION: N/A
SECTION 8 – EMERGENCY & FIRST AID PROCEDURES
EYE CONTACT: IMMEDIATELY FLUSH EYES WITH WATER FOR AT LEAST 15 MINS. GET MEDICAL ATTENTION.
SKIN CONTACT: Flush with soap and water. Get medical attention if irritation persists. Contaminated clothing – remove and launder.
INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen, call a physician.
INGESTION: No specific intervention is indicated as compound is not likely to be ingested. Consult a physician if necessary.
SECTION 9 – SPILL, LEAK & DISPOSAL INFORMATION
STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Dike spill. Prevent material from entering sewers, waterways, or low areas. Shovel or sweep up.
WASTE DISPOSAL METHOD: DISPOSE OF IN APPROVED WASTE DISPOSAL FACILITY IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. For container, triple rinse (or equivalent) and dispose of in a sanitary landfill.
SECTION 10 – SHIPPING DATA
DOT SHIPPING NAME: Not regulated.
SECTION 11 – SPECIAL PRECAUTIONS & OTHER INFORMATION
SPECIAL INSTRUCTIONS: Store below 140° C (284° F)
OTHER INFORMATION/PRECAUTIONS: Read and follow all label instructions before use. Avoid contaminating water. Do not reuse containers. Open dumping is prohibited.
COMMON ABBREVIATIONS THAT MAY HAVE BEEN USED: N/A=NOT APPLICABLE N/E=NOT ESTABLISHED
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