PRODUCT: AES151 MSDS: MSDS1011
PRODUCT DESCRIPTION: EASY WEEDER FLOWER AND GARDEN WEED PREVENTER
EPA NUMBER: 9198-60 PERCENT ACTIVE: 1.47%

SECTION I: PRODUCT IDENTITY

MFR INFO: The Andersons Lawn Products Group, P.O. Box 119, Maumee, Ohio 43537
FOR EMERGENCY: (419) 537-7408 FOR INFORMATION: (419) 891-2941

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENT	*OSHA PEL*	*ACGIH TLV*
Inert carrier (CAS # Not listed)	*15 mg/m3 (total) 5 mg/m3 (respirable)*	*10 mg/m3*
Trifluralin (CAS # 1582-09-8)		

SECTION III: PHYSICAL DATA

BOILING POINT: NA EVAPORATION RATE: NA pH: NA VAPOR DENSITY: NA
VAPOR PRESSURE: NA MELTING POINT: NA SPECIFIC GRAVITY: NA
SOLUBILITY (IN WATER): Insoluble
APPEARANCE AND ODOR: Tan/orange granular mix, with aromatic odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Not flammable FLAMMABLE LIMITS: NA
EXTINGUISHING MEDIA: Use media suitable for surrounding fire
SPECIAL FIRE FIGHTING PROCEDURES: Wear full protective clothing and positive-pressure selfcontained breathing apparatus
UNUSUAL FIRE AND EXPLOSION HAZARDS: Decomposition products may be toxic

SECTION V: REACTIVITY DATA

CONDITIONS TO AVOID: None known
INCOMPATIBILITY: None known
HAZARDOUS DECOMPOSITION PRODUCTS: NOx, fluorine
Product is stable and hazardous polymerization will not occur.

SECTION VI: PERSONAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NIOSH approved pesticide respirator recommended
EYE PROTECTION: Safety glasses with side shields, goggles, or faceshield are required. SKIN PROTECTION: Long sleeves, impermeable gloves VENTILATION: Local exhaust ventilation recommended; applicators should stand upwind when handling

SECTION VII: HEALTH HAZARD DATA

HEALTH HAZARDS: Dust may be irritating to the nose and respiratory tract, and may cause sore throat, coughing and shortness of breath. Skin irritation may result from repeated or prolonged exposure. Product may also be irritating to the eyes, causing redness and watering. Ingestion may result in abdominal

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pain, nausea, vomiting, and diarrhea. Other signs and symptoms of overexposure might include headache, dizziness, fever, muscle aches, weakness, and other minor central nervous system effects.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Preexisting respiratory conditions

FIRST AID PROCEDURES:
IF SWALLOWED: If victim is alert and not convulsing, dilute material with water/activated charcoal mixture but do not induce vomiting. Seek immediate medical attention.
IF INHALED: Move victim to fresh air. Seek medical attention if irritation persists.
IF IN THE EYES: Immediately flush with water for at least 20 minutes. Seek medical attention if irritation persists.
IF ON SKIN: Shower/wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before re-use.
CARCINOGENICITY: Trifluralin has shown limited evidence of carcinogencity in animal studies. However, it is not listed by ACGIH, IARC, NTP, or OSHA.

SECTION VIII: PRECAUTIONS FOR SAFE HANDLING AND USE

SPILL/RELEASE PROCEDURES: Collect spilled product and store to re-use. Contaminated product and/or environmental media should be recovered and disposed of properly. WASTE DISPOSAL METHOD: Read product label before disposing of product and container. Dispose of in accordance with all federal, state, and local regulations. Reuse recovered product where possible. HANDLING/STORING PRECAUTIONS: Read product label before handling. Use only as directed on the label. Keep out of the reach of children. Store in a cool, dry, well ventilated area.

SECTION IX: ADDITIONAL INFORMATION

SARA SECTION 302: Not an "extremely hazardous substance"
SARA SECTION 313: Listed
CERCLA RQ: Not listed
RCRA LISTING: Not listed

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PREPARED BY: DP/SS MSDS ID NO: 01011 DATE PREPARED: 3/09/92