

MATERIAL SAFETY DATA SHEET

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Emergency Telephone No.

1-800-424-9300 (ChemTrec)

SECTION I – GENERAL INFORMATION

TRADE NAME: **SUCKER STUFF 80EG**
CHEMICAL NAME: Potassium Salt of Maleic Hydrazide
CHEMICAL FAMILY: Maleic Hydrazide (Pyridazine)
EPA REG. NO.: 19713-371
SIGNAL WORD: CAUTION

SECTION II – INGREDIENTS (Class = H (Hazardous), NH (Non-Hazardous))

NAME	CAS NO.	% (by wt.)	TLV	CLASS
Potassium Salt of 6-Hydroxy-3-(2H) Pyridazinone	28382-15-2	80.0	5mg/m ³	NH
Inerts	N/A	20.0	N/A	NH

SECTION III – PHYSICAL DATA

Boiling Point: N/A Specific Gravity: Approx. 36 lbs/ft³
Vapor Pressure: N/A % Volatiles: N/A
Vapor Density: N/A Solubility in Water: Complete
pH: 9.5-10.5 Appearance/Odor: Light tan granule, no odor

SECTION IV – FIRE & EXPLOSION DATA

Flash Point: N/A
Extinguishing Media: Water, fog, foam, carbon dioxide or dry chemicals
Fire Fighting Procedures: Assure self-contained breathing apparatus is worn. Use minimal water to prevent runoff. Stay upwind.

SECTION V – REACTIVITY DATA

Stability: Stable
Conditions to Avoid: Excessive heat and acids
Incompatibility: Do not mix with other chemicals without label clearance
Hazardous Decomposition Products: Oxides of carbon and nitrogen
Hazardous Polymerization: Will not occur

SECTION VI – HEALTH HAZARD DATA

Carcinogenicity: N/A
Toxicity Data: Oral LD50 (Rat) = 7,800 mg/kg
Dermal LD50 (Rat) = >5,000 mg/kg
TLV: 5mg/m³
N.F.P.A.: Health: 2, Fire: 0, Reactivity: 0
(Rating: 4-Extreme, 3-High, 2-Moderate, 1-Slight, 0-Insignificant)
Effects of Overexposure: Eye and skin irritant. Moderately toxic by ingestion.

SECTION VII – EMERGENCY PROCEDURES

If Swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious or convulsing person.

If in Eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

SECTION VIII- SPILL OR LEAK PROCEDURES

Steps to be taken in case of material leak or spill
Assure protective clothing is worn. Pick up spills and transfer to a suitable container. Prevent spills from entering waterways by diking with absorbent clay.

Waste Disposal Method
Dispose of in accordance with Local, State, and Federal Regulations.

SECTION IX – SPECIAL PROTECTION INFORMATION

Respiratory Protection: NIOSH approved respirator
Ventilation: Local exhaust
Protective Gloves: Rubber impervious
Eye Protection: Chemgoggles
Other: Coveralls, long-sleeved shirt, rubber boots

SECTION X – SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling & Storage
KEEP OUT OF REACH OF CHILDREN. FOLLOW LABEL DIRECTIONS CAREFULLY.
Store material in original containers. Keep away from excessive heat or flame. Avoid contact with skin and eyes.
D.O.T. Description: Non-Regulated
Freight Description: Agricultural Growth Regulator, Solid, N.O.S.
Reportable Quantity: 5,000 Lbs.
E.R.G. Guide Sheet: 171

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