MATERIAL SAFETY DATA SHEET

Drexel Chemical Company 1700 Channel Avenue Memphis, TN 38113 (901) 774-4370

Emergency Telephone Number: 1-800-424-9300 (CHEMTREC)

SECTION I – GENERAL INFORMATION

TRADE NAME SUCKER PLUCKER CONCENTRATE

CHEMICAL NAME
CHEMICAL FAMILY
EPA REG. NO.
SIGNAL WORD

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SECTION II – INGREDIENTS

(Class = H (Hazardous), NH (Non-Hazardous))

NAME CAS NO. % (by wt.) TLV **CLASS** 5mg/m³ Fatty Alcohols 85.00 111-87-5 NH Octanol (C₈) 112-30-1 (36.35)Decanol (C₁₀) 111-27-3 (48.39)Dodecanol (C₁₂) 112-53-8 (0.26)N/A 15.00 NH Inerts

SECTION III - PHYSICAL DATA

>200°F 0.85 gms/cc **Boiling Point** Specific Gravity 2 mmHg Vapor Pressure % Volatiles N/A Vapor Density N.K. **Emulsifies** Solubility in Water 7-8 Appearance/Odor Yellow liquid. pН fatty alcohol odor

SECTION IV - FIRE & EXPLOSION DATA

Flash Point >200°F

Extinguishing Media Water spray, CO₂, dry chemical or foam

Fire Fighting Procedures

Assure self-contained breathing apparatus is worn. Stay upwind.

SECTION V - REACTIVITY DATA

<u>Stability</u> Stable

<u>Conditions to Avoid</u> Extreme temperatures

Incompatibility Oxidizers
Hazardous Decomposition Products
Hazardous Polymerization Will not occur

SECTION VI – HEALTH HAZARD DATA

Carcinogenicity N/A

Toxicity Data Oral LD50 (Rat) = 28 gms/kg
Dermal LD50 (Rabbit) = 2.0 gms/kg

TLV 5mg/m³

N.F.P.A. Health: 2, Fire: 2, Reactivity: 0
(Rating: 4-Extreme, 3-High, 2-Moderate, 1-Slight, 0-Insignificant)

Effects of Overexposure Irritation to eyes and possibly to skin.

Inhalation may be irritating to upper respiratory tract. Avoid ingestion by

mouth.

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 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. Seek medical attention.

If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. If irritation occurs, seek medical attention.

<u>If Inhaled:</u> 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 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 Telecommunications Network at 1-800-858-7378.

SECTION VIII- SPILL OR LEAK PROCEDURES

Steps to be taken in case of material leak or spill

Pick up spills with absorbent clay or material. Place in suitable containers. Prevent runoff from entering waterways. Assure protective clothing is worn.

Waste Disposal Method

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

SECTION IX - SPECIAL PROTECTION INFORMATION

Respiratory Protection NIOSH approved organic mist respirator

 Ventilation
 General recommended

 Protective Gloves
 Rubber impervious

 Eye Protection
 Chemgoggles

 Other
 Coveralls, long-sleeve 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 in well ventilated area away from heat or flame. Keep away from

foodstuff.

D.O.T. Description Non-Regulated

Freight Description Agricultural Growth Regulator, Modifier or

Inhibitor, Liquid, N.O.S.

Reportable Quantity N/A ERG # 171

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