

IX. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	Information Not Available	Specific Gravity (H ₂ O = 1):	0.866 - 0.876
Vapor Pressure (mm Hg):	Information Not Available	Flash Point:	101°C (214°F)
Vapor Density (AIR =1):	> 1.0	Melting Point:	Information Not Available
Solubility in Water:	Insoluble	Evaporation Rate:	Information Not Available
pH:	Information Not Available	Color:	Light Yellow to Light Orange
Flammability (solid, gas):	Information Not Available	Oxidizing properties:	Information Not Available
Upper/lower flammability or explosive limits:	Information Not Available	Odor:	Fatty
Auto ignition temperature:	Information Not Available	Partition coefficient:	Information Not Available
Viscosity:	Information Not Available	Decomposition temperature:	Information Not Available
Appearance:	Oily, Liquid	Explosive properties:	Information Not Available

X. REACTIVITY DATA

Stability:	Chemically Stable under recommended storage conditions.	Conditions to Avoid:	Information Not Available
Incompatibility with other Substance (Materials to Avoid):	Strong oxidizing agents, Strong bases, Reducing agents		
Hazardous Decomposition or Byproducts:	Carbon Oxides form under fire conditions.		
Hazardous Polymerization:	No		

XI. TOXICOLOGICAL INFORMATION

Acute toxicity:	Information Not Available	Skin corrosion/irritation:	May be harmful
Serious eye damage/eye irritation:	Mild irritation 24 h	Respiratory or skin sensitization:	May be harmful
Germ cell mutagenicity:	Information Not Available	Reproductive toxicity:	Information Not Available
Specific target organ toxicity (single exposure):	Information Not Available	Specific target organ toxicity (repeated exposure):	Information Not Available
Aspiration hazard:	May be harmful		
Carcinogenicity:	2,4 Decadienal is not listed as carcinogenic by IARC, ACGIH, NTP, or OSHA.		

XII. ECOLOGICAL INFORMATION

Toxicity:	Information Not Available	Persistence and Degradation:	Information Not Available
Bioaccumulative potential:	Information Not Available	Mobility in soil:	Information Not Available
PBT and vPvB assessment:	Information Not Available	Other adverse effects:	Information Not Available

XIII. DISPOSAL CONSIDERATIONS

Product:	Observe all federal, state, and local environmental regulations in disposing this material.
Contaminated packaging:	Dispose of as unused product.

XIV. TRANSPORTATION INFORMATION

DOT (US)	UN Number: Not Regulated	Class: Information Not Applicable	Packing Group: Information Not Applicable
Proper Shipping Name:	Information Not Applicable	Marine pollutant: No	Poison Inhalation Hazard: No
IMDG	UN Number: Not Regulated	Class: Information Not Applicable	Packing Group: Information Not Applicable
Proper Shipping Name:	Information Not Applicable	Marine pollutant: No	
IATA	UN Number: Not Regulated	Class: Information Not Applicable	Packing Group: Information Not Applicable
Proper Shipping Name:	Information Not Applicable		

XV. REGULATORY INFORMATION

OSHA Hazards	Irritant
US Federal	TSCA: CAS# 25152-84-5 is listed on the TSCA Inventory California Prop. 65: This product does not contain any chemicals known to cause cancer, birth defects, or any other reproductive harm.
SARA 311/312	Acute Health Hazard
Regulation	Complies with 29 CFR 1910.1200

XVI. OTHER INFORMATION

Creation Date:	07/2/10
Revision #:	8
Revision Date:	18-Sept-2020
Liability Statement:	The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Natural Advantage, LLC shall not be held liable for any damage resulting from handling or from contact with the above product.

EMERGENCY 24 HOUR CONTACT: ChemTrec 1-800-424-9300 Contract # 219030

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