



# TruCare DOA

Product Data Sheet		
<b>INCI NAME/CLASS</b>	Diethylhexyl Adipate	
<b>CHEM/IUPAC NAME</b>	Bis(2-ethylhexyl) hexanedioate	
<b>CAS NO.</b>	103-23-1	
<b>EINECS/ELINCS NO.</b>	203-090-1	
<b>MANUFACTURING LOCATION</b>	Brownsville, Tennessee	
<b>AVAILABILITY</b>	US. Additional Country Availability information on request.	
<b>USES/CLAIMS</b>	Emollient, Solvent, Carrier, Thickener & Stabilizer	
<b>APPLICATIONS</b>	Skin care, Sun care, Hair care, Body care, Baby care, Decorative Cosmetics/Make-up, Toiletries, Facial care – Creams, Lotions, Sticks/Roll-on & Cleansers	
<b>BIO-BASED/CARBON CONTENT</b>	None	
<b>PROPERTY</b>	<b>TYPICAL VALUE</b>	<b>TEST METHOD</b>
APPEARANCE	Liquid, Clear Colorless	Visual
ODOR	Mild	Olfactory
ACID VALUE	0.05 mg KOH/g	ASTM D974-08
SAPONIFICATION VALUE	300 mg KOH/g	ASTM D94-07
COLOR, APHA	15	ASTM D1209-05
MOISTURE CONTENT	500 ppm	ASTM E1064-08
SOLUBILITY, WATER	Insoluble	
SOLUBILITY, ALCOHOL	Soluble	
SOLUBILITY, OILS	Soluble	

**Customer Service:**  
1-800-554-9887  
Fax: 401-724-6250



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