$\begin{tabular}{ll} \hline \textcircled{New Japan Chemical Co., Ltd.} \\ \hline \end{tabular}$

Product name	RIKACID DDSA	
Chemical name	3-Dodecenyl succinic anhydride	
Molecular formula (M.W.)	C16H26O3(266)	Structural formula of DDSA
ENCS No.	2-852	0,,
CAS RN®	26544-38-7	
EINECS No.	Listed	
TSCA	Listed	0

Applications	Epoxy resin curing agent etc.	
Feature/Function	A liquid acid anhydride containing a long-chain alkyl group. It is used as a raw material for electrical insulation materials and polyester resins. Improves flexibility, heat cycle performance, thermal shock resistance, shock resistance, and adhesion. As it is a liquid, it is easy to handle. In addition to epoxy resin curing agents, it is used as a sizing agent, lubricant additive, viscosity index improver, pour point depressant, rust preventive, surfactant, dispersant, and anti-settling agent.	



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