



# HALLCOMID<sup>®</sup> 1025

HALLCOMID 1025 is a unique, unsaturated, di-substituted amide derived from renewable sources that is manufactured utilizing Nobel Prize-winning metathesis technology. This product offers many benefits to agrochemical formulations, including excellent solvency and heat and hydrolytic stability.

**CLEARANCES:** HALLCOMID 1025 is EPA-approved for use on growing crops and post-harvest (40 CFR 180.910) at a use rate of up to 20% in formulation.

**CHEMICAL DESCRIPTION:** N,N-DIMETHYL 9-DECENAMIDE

**CAS #:** 1356964-77-6

## TYPICAL PROPERTIES:

Form @ 25°C: Clear Liquid  
Molecular Weight (g/mol): 197  
Amide, %: >97  
Moisture, %: <0.5  
Viscosity, cps @ 25°C: 4  
pH, 5% in 1:1 IPA/H<sub>2</sub>O: 8.0  
Density, g/mL @ 25°C: 0.89  
Pour Point, °C: -14.0  
Flash Point, PMCC °C: 134  
VOC, % (CARB Attachment B): 99.58

## APPLICATIONS:

Adjuvants  
Concentrated Emulsions (EW)  
Emulsifiable Concentrates (EC)  
Fumigants  
Microemulsions (ME)  
Solvents  
Suspoemulsions (SE)

## PESTICIDE SOLUBILITY:

Pesticide Type	Solubility (wt. %)
Tebucanazole	35.7
Chlorpyrifos	76.2
Trifluralin	64.9
Propanil	59.0
Bifenthrin	40.8





**Request a Sample**

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