TM	Title:	NT727-10 Product Specification			
synerzine	Document #:	02-1006	Rev #:	000	
	Status:	ACTIVE	Date Issued:	06/21/2013	

Product Identifiers

Product Name:	*2-ISOPROPYL-4-METHYLTHIAZOLE, 10% IN P.G., NATURAL

Synerzine Item # NT727-10	CAS# 15679-13-7	FEMA#	3555
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Material Properties

Molecular Formula	C7H11NS]	Flash Point (°F, CC)	136
Molecular Weight	141.23		Boiling Point	175°C
Shelf Life (days)	730		Physical State	Liquid

Solubility	Soluble in alcohol; Insoluble in water.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
T Handing Precallions	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame.

Specified Critical Limits

Critical Property	Critical Property Test Method		Lower Limit	Upper Limit
Color	Visual Analysis	None	Colorless	Yellow
Odor	Organoleptic Analysis	None	Green, vegetable, soil, herbal	
Chemical Purity Gas Chromatograph		%	10.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.997	1.070
Refractive Index	Refractometric Analysis	nD20	1.480	1.502

Notes			

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept. Date Printed: 6/26/2021