TM	Title:	W0366 Product Specification		
synerzine	Document #:	02-1006	Rev #:	000
	Status:	ACTIVE	Date Issued:	06/21/2013

Product Identifiers							
Product Name:		CHITOSAN					
Synerzine Item #	W0366	CAS# 9012-76-4	FEMA # N/A				

Material Properties

Molecular Formula	Complex	Flash Point (°F, CC)	32
Molecular Weight	1526.47	Boiling Point	N/A
Shelf Life (days)	730	Physical State	Solid

Solubility	Insoluble in water and alcohols
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
I Handiina Precallians	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 Test Method		UOM	Lower Limit	Upper Limit
Color Visual Analysis		None	Off-white	Beige
Odor	Organoleptic Analysis	None	No odor	
Chemical Purity Gas Chromatography		%	0.0%	100.0%
Density Density Analysis		g/cm³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes			

This specification was generated electronically, and is therefore unsigned.

Synerzine

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