

PRODUCT / PACKAGING SPECIFICATIONS

Product Name: Thermolite® 520 Stabilizer
MSDS product Code: RDJ01
Issued Date: 09/11/2020

I. GENERAL INFORMATION:

A clear liquid organotin stabilizer

II. PRODUCT SPECIFICATIONS:

<u>ATTRIBUTES</u>	<u>UOM</u>	<u>SPECIFICATIONS</u>		<u>TEST METHODS</u>
		<u>MIN</u>	<u>MAX</u>	
Clear Liquid		PASS	PASS	CS001
Free of Foreign Matter		PASS	PASS	CS001
Gardner Color			5	CS002
Chloride	%		0.5	VO012
Mercapto Sulfur	wt%	6.0	6.7	VO029
Total Tin	wt%	16.7	17.8	VO002

III. PACKAGING:

<u>Container Size</u>	<u>ID Number</u>	<u>Packaging ID</u>	<u>Package Spec Number</u>
BULK	MX-52010		
1# SAMPLE	MX-52011		
20 KG PAIL	MX-52012		
200 KG DRUM	MX-52013		
2600# TOTE BIN	MX-52014		
TANK TRUCK	MX-52015		

IV. SHIPPING DESCRIPTION:

Section 14. Transport information					
	<u>DOT Classification</u>	<u>TDG Classification</u>	<u>Mexico Classification</u>	<u>IMDG</u>	<u>IATA</u>
UN number	Not regulated.	UN3082	UN3082	UN3082	UN3082
UN proper shipping name	-	Environmentally Hazardous Substance, Liquid n.o.s (dibutyltin dilaurate)	Environmentally Hazardous Substance, Liquid n.o.s (dibutyltin dilaurate)	Environmentally Hazardous Substance, Liquid n.o.s (dibutyltin dilaurate)	Environmentally Hazardous Substance, Liquid n.o.s (dibutyltin dilaurate)

PMC Organometallix Inc.
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 Mt. Laurel, NJ 08054
 856-533-1866
 www.pmc-group.com

PMC-Group Inc. reserves the right to revise or change this specification at any time and for any reason.

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Section 14. Transport information					
Transport hazard class(es)	-	9 	9 	9 	9 
Packing group	-	III	III	III	III
Environmental hazards	No.	Yes.	Yes.	Yes.	Yes.

Additional information

- TDG Classification** : Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.43-2.45 (Class 9), 2.7 (Marine pollutant mark). Non-bulk packages of this product are not regulated as dangerous goods when transported by road or rail.
- Mexico Classification** : The environmentally hazardous substance mark is not required when transported in sizes of ≤5 L or ≤5 kg.
- IMDG** : This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.
- IATA** : This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.
- Quantity limitation** Passenger and Cargo Aircraft: 450 L.
- Special precautions for user** : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
- Transport in bulk according to IMO instruments** : Not available.

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NOTE: The "Material Safety Data Sheet" on this product is available on request from Safety and Environmental Services Department of PMC Organometallix, 2316 Highland Ave. Carrollton, KY 41008.

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