Version Number: 1.0 OMMSDS002817/1

Effective date: 15-OCT-2020

	TIVE PHARMA S LIMITED	SAFETY DATA SHEET	FORMAT NO.:EHS/F/008/R1
Material Na	me: Rifaximin	DOC NO: \$D\$/040/R2	Effective Date : 26/04/2018

Identification of the substance / preparation and of the company / undertaking Identification of the product

Product Name : RIFAXIMIN

Manufacturer / supplier identification Company: M/s. Solara Active Pharma Sciences Ltd.,

120 A&B, 36, 120P &121,

Industrial Area, Baikampady, New Mangalore

New Mangalore, Tel: 0091-824-2402100, Fax: 0091-824-2402256

Classification of the Substance or Mixture: Classification according to Regulation (EC) No 1272/2008 [CLP]:

Labelling according to Regulation (EC) No 1272/2008 [CLP]:



Signal Word: Warning

H332: Harmful if inhaled. H312: Harmful in contact with skin.

H335: May cause respiratory irritation

Precaution

P261: Avoid breathing {dust/fume/gas/mist/vapours/spray}.
P280: Wear {protective gloves/protective clothing/eye protection/face protection}. P362+364: Take off contaminated clothing and wash it before reuse.

P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable

P312: Call a {POISON CENTER/doctor/...} if you feel unwell. P302+352: IF ON SKIN: Wash with plenty of soap and water. P321: Specific

treatment (see ... on this label).

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Composition / Information on Ingredients

Synonyms: (2S,16Z,18E,20S,21S,22R,23R,24R,25S,26S,27S,28E)-5,6,21,23,25pentahydroxy-27-methoxy-2,4,11,16,20,22,24,26-octamethyl-2,7-

(epoxypentadeca-[1,11,13]trienimino)benzofuro [4,5-e]pyrido[1,2-a]-

benzimida-zole-1,15(2H)-dione,25-acetate CAS-No. : 80621-81-4 Molecular Weight : 785,88

Molecular formula: C43H51N3O11

First Aid Measures

Description of First Aid . Measures : No data available

Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained

personnel. Get immediate medical attention

In Case of Eye Contact:

Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Have eyes

examined and tested by medical personnel.

In Case of Skin Contact:

Immediately wash skin with soap and plenty of water for at least 15 minutes. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before

In Case of Ingestion:

Wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Get medical attention. Do NOT induce vomiting unless directed to do so by medical personnel.

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Fire-Fighting Measures Suitable Extinguishing

Media: Use alcohol-resistant foam, carbon dioxide, water, or dry chemical spray.

Use water spray to cool fire-exposed containers.

Unsuitable Extinguishing Media: A solid water stream may be inefficient.

Flammable Properties and Hazards: No data available Flash Pt: No data.

Fire Fighting Instructions: As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes.

Autoignition Pt : No data.

Explosive Limits: LEL: No data. UEL: No data.

Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures

Avoid raising and breathing dust, and provide adequate ventilation. As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator, and appropriate personal protection (rubber boots, Safety goggles, and heavy rubber

Environmental Precautions: Take steps to avoid release into the environment, if safe

Methods and Material For Containment and Cleaning Up: Contain spill and collect, as appropriate. Transfer to a chemical waste container for disposal in accordance with local regulations

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Handling and Storage

Handling: Do not ingest. Avoid contact with skin and eyes. Wash thoroughly after Handling.

Storage: Preserve in well closed, light resistant container. Store at 25°C (excursion Permitted between 15 to 30°C)

8.

**Exposure Controls** 

Engineering Controls

(Ventilation etc.): Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

Personal protection equipment:

Eye Protection: Safety glasses
Protective Gloves: Compatible chemical-resistant gloves Other Protective Clothing:

Respiratory Equipment NIOSH approved respirator, as conditions warrant. (Specify Type):

Work/Hygienic/Maintenance Practices: Do not take internally.

Facilities storing or utilizing this material should be equipped with eyewash and a safety shower. Wash thoroughly after handling

Physical and Chemical Properties

Form :

Crystalline, hygroscopic powder

Color :

Red orange

Odor:

Odorless

pH value

Not available

Melting temperature:

200-205°C (dec)

Boiling temperature:

Not available

Ignition temperature:

Not available

Flash point:

Not available

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LARA ACTIVE PHARMA SCIENCES LIMITED	SAFETY DA	ATA SHEET	FORMAT NO.:EHS/F/008/RI
laterial Name: Rifaximin	DOC NO: SDS/040/R2		Effective Date : 26/04/2018
Explosion limits	lower	Not availabl	e
	Upper		
,	<i>t</i> :		
•			
Solubility in water:			ically insoluble in water. cetone and methanol.
Stability and Reactivity	Y		
Reactivity: No data ava	ilable.		
Stability: Stable			
Conditions To Avoid: 1	No data available		
Incompatibility – Mate	erials To Avoid: s	strong oxídizing age	ents
		ducts: carbon dio	xide, carbon
Polymerization: Will n	ot occur		
Stability Note(s): Stabl	e if stored in accord	lance with informat	ion listed on the product insert
Toxicological Informa	tion		
	Explosion limits  Relative vapor density Density: Solubility in water:  Stability and Reactivity: Reactivity: No data ava Stability: Stable Conditions To Avoid: 1 Incompatibility — Mate Hazardous Decompos monoxide, nitrogen oxid Polymerization: Will n	Explosion limits lower Upper Relative vapor density: Density: Solubility in water:  Stability and Reactivity Reactivity: No data available. Stability: Stable Conditions To Avoid: No data available Incompatibility – Materials To Avoid: stability: Stable Incompatibility:	Explosion limits lower Not available Upper Not available Relative vapor density: Not available Solubility in water: Pract Soluble in a  Stability: And Reactivity Reactivity: No data available Stability: Stable Conditions To Avoid: No data available Incompatibility – Materials To Avoid: strong oxidizing age Hazardous Decomposition Or By products: carbon diormonoxide, nitrogen oxides

	DLARA ACTIVE ARMA SCIENCES LIMITED.	SAFETY DATA SHEET	FORMAT NO.:EHS/F/908/R1
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12.	Ecological Inform Avoid release into the pollution	ation Toxicity: e environment. Runoff from fire control	or dilution water may cause
	Persistence and	Degradability: No data available.	
	Bio accumulative	Potential: No data available.	
	Mobility in Soil: 1	No data available.	
	Results of PBT an	d vPvB assessment: No data avai	lable.
	Waste Disposal M regulations.	<b>fethod:</b> Dispose in accordance with	local, state, and federal
13.	Disposal Conside	rations	
		erial with a suitable combustible solven with an afterburner and scrubber. Han	
	•	ce with local, state, and federal regulation	ons.
	packaging in the sa	l in compliance with official regulations me way as the substance itself. If not staminated packaging may be treated	officially specified

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14. Transport information
LAND TRANSPORT (US DOT):
DOT Proper Shipping Name: Not dangerous goods.

LAND TRANSPORT (European ADR/RID):
ADR/RID Shipping Name: Not dangerous goods.

AIR TRANSPORT (ICAO/IATA):
ICAO/IATA Shipping Name: Not dangerous goods

Additional Transport Information:

Transport in accordance with local, state, and federal regulations.

15. Regulatory Information

This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC)

 Other information No data available

THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A CHURC

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## Abbott - Established Pharmaceuticals Division

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Rifaximin		
Approver	<u>Meaning</u>	Date (UTC)

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