

1. Product and Company Identification

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Product Name Chloral Hydrate
Part Number RXSOL-19-1540-252

Company Details:....

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
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2. Composition / Information on ingredients

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Chemical Name	Cas No	EC No	Whight	Formula
Chloral Hydrate	302-17-0	206-117-5	165,40 g/mol	C ₂ H ₃ Cl ₃ O ₂
Component	Classification	Concentration		
Chloral monohydrate	-	-		
CAS-No. - 302-17-0	Acute Tox. 3; Skin Irrit. 2;	96,2 mg/l - 21 d (OECD Test Guideline 211)		
Persistence and degradability	Biodegradability aerobic - Exposure time 28 d Result: 44,04 % - Not inherently biodegradable. (OECD Test Guideline 301F)			
Bioaccumulative potential	No data available			
Mobility in soil	No data available			
Results of PBT and vPvB assessment	This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.			
Endocrine disrupting properties	Product: Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.			
Other adverse effects	No data available			

13. Disposal considerations

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Waste treatment Method No data available

14. Transport information

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UN number ADR/RID : 2811 IMDG : 2811 IATA : 2811
UN proper shipping name ADR/RID : TOXIC SOLID, ORGANIC, N.O.S. (chloral, monohydrate)
IMDG : TOXIC SOLID, ORGANIC, N.O.S. (chloral, monohydrate)

Transport hazard class(es)
Packaging group
Environmental hazards
Special precautions for user

IATA : Toxic solid, organic, n.o.s. (chloral, monohydrate) Passenger Aircraft: Not permitted for transport
ADR/RID : 6.1 IMDG : 6.1 IATA : 6.1
ADR/RID : I IMDG : I IATA : I
ADR/RID: No IMDG: No IATA: No
Tunnel restriction code : (C/E) Further information : No data available

15. Regulatory information

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Safety, health and environmental regulations/legislation specific for the substance or mixture

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.

Authorisations and/or restrictions on use

National legislation : Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. H2 ACUTE TOXIC

Other regulations

Observe work restrictions regarding maternity protection in accordance to Dir 92/85/EEC or stricter national regulations where applicable. Take note of Dir 94/33/EC on the protection of young people at work.

Chemical Safety Assessment

For this product a chemical safety assessment was not carried out

16. Other information

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Other Information

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