

SAFETY DATA SHEET

Regulation REACH (CE) n° 1907/2006 - 2015/830/EU

Disinfectant Food Industry YMED FORTE Tablets 3,35 gr

Revision Date	Edition	Reference
5/11/2019	04	PTHA

Odeour threshold:	Not determined
Relevant information for the Health, Security and for the environment:	
pH pure	Not determined
pH water solution	6-7 a un 1%
Melting pt/range	240 - 250 °C
Swelling point	Not determined
Evaporation range	Not determined
Flamability (solid,gas)	Not determined
Upper or low limit of inflamability or explosiveness	Not determined
Vapour pressure	Not determined
Vapour density	Not determined
Related density	Not determined
Solubility	Soluble
Coefficient Partition	Not determined
Auto-inflammation Temperature	Not determined
Thermal decomposition	Not determined
Viscosity	Not determined
Explosive properties	Not determined
Comburant properties	No comburente
9.2. OTHER INFORMATION	
No data available	

10. ESTABILIDAD Y REACTIVIDAD
10.1. REACTIVITY
In case of contact with acids remove toxic gases in dangerous quantities.
10.2. CHEMICAL STABILITY
Stable under normal conditions of handling. In a year at 40°C, it loses less that 1% of chlorine. This mixture is stable when handled stored as it is recommended in section 7.
10.3. POSSIBILITY OF HAZARDOUS REACTIONS
No data available
10.4. CONDITIONS TO AVOID
Avoid: - Dust - Moisture - Heat Dust can form an explosive mixture with air.
10.5. INCOMPATIBLE MATERIALS
Keep away from/from: -acid In contact with an acid, emits a poisonous gas.

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10.6. HAZARDOUS DECOMPOSITION PRODUCTS

Thermal decomposition can clear/form:
-chlorine (CL2).

11. TOXICOLOGICAL INFORMATION

11.1. INFORMATION ON TOXICOLOGICAL EFFECTS

Harmful if swallowed.

May cause reversible eye effects, such as eye irritation that is completely reversible over a period of time 21-day observation period.

Irritating effects may impair the functioning of the respiratory system and be accompanied by symptoms such as cough, choking and respiratory difficulties.

11.1.1. SUBSTANCES

No toxicological information is available on the substances.

11.1.2. MIXTURE:

No toxicological information is available on the mixture.

12. ECOLOGICAL INFORMATION

Very toxic to aquatic organisms, causes long-term effects.

Any flow of the product into sewers or waterways should be avoided.

12.1. TOXICITY

12.1.2. MIXTURES

No data available

12.2. PERSISTENCE AND DEGRADABILITY

It biodegrades slowly in water

12.3. BIOACCUMULATIVE POTENCIAL

No data available

12.4. MOBILITY IN SOIL

No data available

12.5. RESULTS OF PBT AND vPvB ASSESSMENT

Not determined

12.6. OTHER ADVERSE EFFECTS

No data available

13. DISPOSAL CONSIDERATIONS

The proper disposal of the mixture and / or its containers must be carried out in accordance with Directive 2008/98 / EC.

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13.1. WASTE TREATMENT METHODS

Do not empty into drains or rivers.

Waste

Waste disposal must be carried out without endangering the health of humans and without harming the environment. In particular, hazards to water, air, soil, fauna and flora should be avoided.



It must be recycled or disposed of according to the current legislation, preferably by a specialized company. Do not contaminate the soil or water with residues and do not pour into the environment.

Soiled packaging:

Empty the container completely. Keep the label on the container. Return to an approved Eliminator.

14. TRANSPORT INFORMATION

Transport the product in accordance with the provisions of ADR for road, RID for rail, IMDG for the sea, and ICAO/IATA for air transport (ADR 2017-IMDG 2016-ICAO/IATA 2017).

14.1. UN NUMBER	3077
14.2. UN PROPER SHIPPING NAME	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (SODIUM DICHLOROISOCYANURATE DIHYDRATE)
14.3. TRANSPORT HAZARD CLASS(ES)	Clase 9 
14.4. PACKING GROUP	III
14.5. ENVIRONMENTAL HAZARDS	The product should be marked as a marine pollutant. 

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14.6. SPECIAL PRECAUTIONS FOR USER

ADR/R ID	Class	Código	Group	Label	Ident.	QL	Dispo.	EQ	Cat.	Tunnel
	9	M7	III	9	90	5kg	274335 375601	E1	3	-

No sujeto a este Reglamento si Q < = 5 l/5 kg (ADR 3.3.1-DS 375)

IMDG	Class	2 Etiq.	Group	QL	Fs	Dispo.	EQ
	9	-	III	5 KG	F-A,S-F	27433596 9	E1

No sujeto a este Reglamento si Q < = 5 l/5 kg (IMDG 3.3.1-2.10.2.7)

IATA	Class	2 Etiq.	Group	Passenger	Passenger	Charge	Charge	Note	EQ
	9	-	III	956	400 KG	956	400 KG	A97 A158 A179 A197	E1
	9	-	III	Y956	30 KG G	-	-	A97 A158 A179 A197	E1

Not subject to this regulation if Q < = 5 L/5 kg (IATA 4.4.4-DS A197)

For limited quantities of dangerous goods, see ADR and IMDG Chapter 3.4 and part IATA 2.7.

For quantities exempted from dangerous goods, see ADR and IMDG Chapter 3.5 and part IATA 2.6.

14.7. TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL AND THE IBC CODE

No data available

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15. REGULATORY INFORMATION

15.1. SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATIONS SPECIFIC FOR THE SUBSTANCE OR MIXTURE

For more information on classification and marking, see section 2:

The following regulations have been taken into account:

- Regulation (EC) No. 1272/2008 as amended by Regulation (EU) No. 2017/776 (ATP 10)

Information about the packaging:

The container must carry a warning of danger detectable to the touch. According to Regulation (EC) No 1272/2008, Annex II, paragraph 3.

-Special provisions:

No data is available.

-Labelling of detergents (Regulation EC No. 648/2004 and 907/2006):

-30% and over: chlorine bleaching agents

-disinfectants

-Labelling of biocidal (regulation 1896/2000, 1687/2002, 2032/2003, 1048/2005, 1849/2006, 1451/2007 and Directive 98/8/EC):

Nome	CAS	%	Tipo de producto
TROCLOSENE SODIQUE, DIHYDRATE [2]	51580-86-0	810.00 g/kg	02 / 04

Type of product 2: Disinfection not for direct application to man or animal.

Type of product 4: Human and animal food sector.

N° ICPE	Heading designation	Regime	system
2630	Désignation of detergents and soaps (industrial manufacture of or based on)	A	3
	1. Industrial manufacturing by Chemical processing	A	2
	2. Other Industrial manufactures 3. Non-industrial manufacturing		
	Production capacity greater than or equal to 1 t/d	D	
3440	Manufacture in industrial quantities by chemical or biological transformation of plant protection products or Biocides	A	3
4510	Hazardous to the aquatic environment of acute 1 or chronic Category 1.	A DC	1
	The total amount that is likely to be present in the installation is: 1. Greater than or equal to 100 t 2. Greater than or equal to 20 t but less than 100 t Low threshold amount within the meaning of article R. 511-10:100 T. High threshold amount within the meaning of article R. 511-10:200 T.		

Plan = A: authorization; E: registration; D: declaration; S: public utility servitude; C: Subject to the periodic inspection provided for in article L. 512-11 of the environmental code.

Raya = in kilometers

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15.2. CHEMICAL SAFETY ASSESSMENT

No data available

16. OTHER INFORMATION

The data indicated correspond to our current knowledge and do not represent a guarantee of the properties. The receiver of our product must observe, under its responsibility, the corresponding regulations and regulations.

Amendments to the previous review:

Changes have been made to all the sections in accordance with Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) N1 1907/2006 of the European Parliament and of the Council relating to the registration, evaluation, authorisation and restriction of chemical substances and mixtures (REACH).

As the user's working conditions are not known to us, the information given in this safety data sheet is based on the State of our knowledge and on both national and Community regulations.

The mixture shall not be used for any purpose other than those specified in heading 1 without having obtained prior instructions from written manipulation. It is always the responsibility of the user to take all necessary measures to meet the requirements of the laws and local regulations.

The information given in this safety data sheet should be considered as a description of the requirements of the safety related to this mixture and not as a guarantee of the properties of it.

Sentences H, EUH mentioned in point 3:

H302 Harmful if swallowed.

H319 Causes severe eye irritation.

H335 May irritate the respiratory tract.

H400 Very toxic to aquatic organisms.

H410 Very toxic to aquatic organisms, causes long-term adverse effects.

EUH031 In contact with an acid emits a poisonous gas.

Abbreviations:

ADR: European Agreement on the international carriage of dangerous goods by road.

IMDG: International maritime dangerous goods.

IATA: International air transport association.

ICAO: International Civil Aviation Organization.

RID: Regulations concerning the international carriage of dangerous goods by rail.

WGK: Wassergefährdungsklasse (water hazard class).