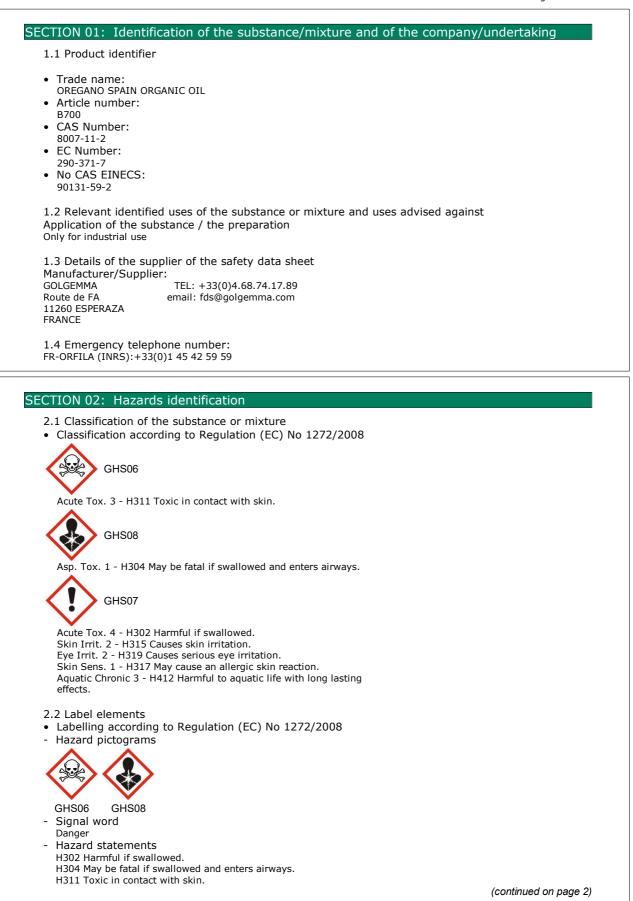


2336102

CHEMICAL SAFETY DATA SHEET according to 2020/878/EC (1907/2006/EC Article 31)





2336102

Reviewed on: 21.12.2022 Printing date: 21.12.2022

(continued on page 3)

(continued of page H315 Causes skin irritation. H315 Causes serious sey irritation. H312 Harmful to aquatic life with long lasting effects. Precautionary statements P261 Avoid breakting dust/fume/gas/mist/vapours/sprav. P264 Wash throughly after handling. P201 Dipose of contentity/cantainer in accordance with local/regional/ national/international regulations. 2.3 P301 Dipose of contentity/cantainer in accordance with local/regional/ national/international regulations. 2.3 P301 Dipose of contentity/cantainer in accordance with local/regional/ national/international regulations. 2.3 P301 Dipose of contentity/cantainer in accordance with local/regional/ national/international regulations. 2.3 P301 Dipose of contentity/cantainer in accordance with local/regional/ national/international regulations. 2.3 P301 Dipose of contentity/cantainer in accordance with local/regional/ national/international regulations. 2.3 P301 Dipose of contentity/cantainer in accordance with local/regional/ national/international regulations. 2.3 Substances CASNo. Description S007-11-2 Thymbus capitatus (L) (L) Athfarmas. Contony Case accord according accor	RODUCT : C	DREGANO SPAIN ORGANIC OIL	
H 312 Year Series Seri			(continued of page 1
 Precautionary statements P261 Avoid breaking dus/fume/gas/mist/vapours/spray. P264 Wash thoroughly after handling. P270 Do not ead, drink or smoke when using this product. P301 Dispose of contents/container in accordance with local/regional/ national/international regulations. 2.3 Other hazards Results of PBT and vPvB assessment PBT: Not applicable. VPVB: Not applicable. 2.1 Substances CAS No. Description S007-11-2 Thymbra capitata (L) Cav. (Syn : Thymus capitatus (L) Hoffmans. & Link / Cordothymus capitatus (L) Hoffmans. & Link / Cordothymus capitatus (L) Hoffmans. & Link / Cordothymus capitatus (L) Rob.f.) Dangerous components: CAS No. Description S007-11-2 Thymbra capitata (L) Cav. (Syn : Thymus capitatus (L) Rob.f.) Identification number(s) EC number: 207-889-6 Acute Tox. 4. H302, Skin Irrit. 2. H317 99-85-4 p-Mentha-1, Addiene Carvacrol Carvacrol Subit Irrit. 2. H317 99-85-4 p-Mentha-1, Addiene Comber: 207-98-6 Acute Tox. 4. H302, Skin Irrit. 2. H317 99-85-4 p-Mentha-1, Addiene p-oymene Carvacrol Subort Tox. 3. H331; Asp. Tox. 1 H304; Flam. Liq. 3. H226; Aquatic Chronic 2 H411 89-83-8 thymol Acute Tox. 4. H302; Aquatic Chronic 2 H411 89-83-8 thymol Aquatic Chronic 2 H411 Aquatic Chronic 2 H411 123-35-3 	H317 May cau H319 Causes s	se an allergic skin reaction. serious eye irritation.	,, .
P264 Wash thoroughly after handling. P270 Do not ead, drink or smoke when using this product. P301 Dispose of contents/container in accordance with local/regional/ national/international regulations. 2.3 Other hazards Results of PBT and vPvB assessment • Results of PBT and vPvB assessment • Not applicable. • UvPB: • Not applicable. • Determination of endocrine-disrupting properties Substances CAS No. Description B007-11-2 Thymbra capitata (L) Cav. (Syn : Thymus capitatus (L) Hoffmanns. & Link / Conidothymus capitatus (L) Rob.f.) • EC number: 207-31-7 • Dangerous components: CAS Number CAS Number % 499-75-2 carvacrol EC number: 207-89-6 © Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Eye Irrit. 2 - H316, Skin Sons. 1B - H317 99-85-4 p-Mentha-1,4-diene 0.001-20,00 EC number: 202-794-6 © Asp. Tox. 1 - H304; © Flam. Liq. 3 - H226; Aquatic Chronic 2 - H411 89-8	 Precautionar 	y statements	
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P405 Store locked up. P511 Dispose of contents/container in accordance with local/regional/ national/international regulations. 2.3 Other hazards • Results of PBT and vPvB assessment • PBT: Not applicable. • UvPB: Not applicable. • Determination of endocrine-disrupting properties Substance is not listed. ECTION 03: Composition/information on ingredients 3.1 Substances CAS No. Description B007-11-2 Thymbra capitata (L) Cav. (Syn : Thymus capitatus (L) Hoffmanns. & Link / Condothymus capitatus (L) Hoffmanns. & Link / L) Hoffmanns. & Link / Condothymus capitatus (L) Hoffmanns. & Link / Lock / L) Hoffmanns. & Link / L) Hoffmann. & Link / Lock / L) Hoffmann.	P264 Wash the	proughly after handling.	
P305 Store locked up. P501 Dispose of contents/container in accordance with local/regional/ national/international regulations. 2.3 Other hazards • Results of PBT and vPvB assessment • PBT: • VPVB: • Not applicable. • VPVB: • Not applicable. • VPVB: • Not applicable. • VPVB: • Results of PBT ond vPvB assessment • PBT: • VPVB: Not applicable. • Determination of endocrine-disrupting properties Substance is not listed. ECTION 03: Composition/information on ingredients 8007-11-2 Thymbra capitata (L) Cav. (Syn : Thymus capitatus (L) Roh.f.) Identification number(s) EC number: 20-371-7 9- Dangerous components: CAS No. CAS IN. # Autor Tox. 4 - H302, Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317 99-85-4 			
2.3 Other hazards • Results of PBT and vPvB assessment • PBT: Not applicable. • vPvB: Not applicable. • Determination of endocrine-disrupting properties Substances CAS No. Description 8007-11-2. Thymbra capitata (L) Cav. (Syn : Thymus capitatus (L) Hoffmanns. & Link / Coridothymus capitatus (L) Hoffmanns. & H304; $\$ Flam. Liq. 3 H226 99-87-6 99-87-6 EC number: 201-944-8 $\$ Skin Corr. 1B-H314, Eye Dam. 1- H318; $\$ Acute Tox. 4 - H302; $\$ Aquatic Chronic 2 - H411 123-35-3 Hyrcene EC number: 204-622-5 Hoffmanna / Louber: 204-622-5	P405 Store loc	cked up.	ntornational rogulations
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Not applicable. • VP/B: • VP/B: • VP/B: • Determination of endocrine-disrupting properties Substance is not listed. ECTION 03: Composition/information on ingredients 3.1 Substances Boscription 8007-11-7 Thymbra capitatia (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmans. & Link / Coridothymus capitatus (L.) Hoffmans. & Link / L. Hoffmans. & Southers. & Hoffmans.	 Results of Pl 		
Not applicable. • Determination of endocrine-disrupting properties Substance is not listed. ECTION 03: Composition/information on ingredients Substances CAS No. Description 8007-11-2 Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rohb.f.) I Identification number(s) • EC number: 290-371-7 • Dangerous components: CAS Number % Garvacrol % EC number: 207-889-6 % • Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317 10,001-20,00 99-85-4 p-Mentha-1,4-diene EC number: 202-794-6 § • Asp. Tox. 1 - H304; • Flam. Liq. 3 - H226 5,001-10,00 99-87-6 p-cymene EC number: 202-796-7 • Acute Tox. 3 - H331; • Asp. Tox. 1 - H304; • Flam. Liq. 3 - H226; • Aquatic Chronic 2 - H411 5,001-10,00 89-83-8 thymol EC number: 201-944-8 • Skin Corr. 1B - H314, Eye Dam. 1 - H318; • Acute Tox. 4 - H302; • Aquatic Chronic 2 - H411 5,001-10,00 123-35-3 Myrcene EC number: 204-622-5 1,001-5,00	Not applicable		
Substance is not listed. ECTION 03: Composition/information on ingredients 3.1 Substances CAS No. Description 8007-11-2 Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) hoffmanns. & Link / Condothymus capitatus (L.) kebb.7. • Identification number(s) • EC number: 200-371-7 • Dangerous components: CAS Noumber CAS Number % 499-75-2 carvacrol EC number: 207-889-6 \$0,001-100 EC number: 207-889-6 \$0,001-100 EC number: 207-989-6 \$0,001-20,00 EC number: 202-794-6 \$ • Asp. Tox. 1 - H304; * Flam. Liq. 3 - H226 99-87-6 p-cymene \$,001-10,00 EC number: 202-796-7 \$ Acute Tox. 3 - H321; * Asp. Tox. 1 - H304; * Flam. Liq. 3 - H226; * Aquatic Chronic 2 - H411 \$,001-10,00 Be: Rumber: 201-944-8 \$ \$,001-10,00 EC number: 201-944-8 \$ \$,001-10,00 EC number: 201-944-8 \$ \$,			
ECTION 03: Composition/information on ingredients3.1 Substances CAS No.Description8007-11-2Thymbra capitata (L) Cav. (Syn : Thymus capitatus (L) Hoffmanns. & Link / Coridothymus capitatus (L) Rothol.f.)8007-11-2Thymbra capitata (L) Cav. (Syn : Thymus capitatus (L) Hoffmanns. & Link / Coridothymus capitatus (L) Rothol.f.)90-371-7Identification number(s)• EC number: 290-371-7 $20-371-7$ • Dangerous components: CAS Number $90-371-7$ • Dangerous components: CAS Number $90-371-7$ • Dangerous components: CAS Number $90-375-2$ • Carvacrol EC number: 207-889-6 \textcircled{O} Acute Tox. 4 - H302, Skin Irrit. 2 - H317 $90-371-7$ 99-85-4p-Mentha-1,4-diene EC number: 202-794-6 \textcircled{O} Acute Tox. 1 - H304; \textcircled{O} Flam. Liq. 3 - H226 $10,001-20,00$ EC number: 202-796-7 \textcircled{O} Acute Tox. 3 - H331; \textcircled{O} Asp. Tox. 1 - H304; \textcircled{O} Flam. Liq. 3 - H226; \textcircled{O} Aquatic Chronic 2 - H41189-83-8thymol EC number: 201-944-8 \textcircled{O} Skin Corr. 1B - H314, Eye Dam. 1- H318; \textcircled{O} Acute Tox. 4 - H302; \textcircled{O} Aquatic Chronic 2 - H411123-35-3Myrcene EC number: 204-622-5			
3.1 Substances Description 8007-11-2 Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rothol.f.) I dentification number(s) EC number: 290-371-7 Dangerous components: CAS Number % 499-75-2 carvacrol EC number: 207-889-6 \$0,001-100 May Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317 99-85-4 p-Mentha-1,4-diene EC number: 202-794-6 I 0,001-20,00 EC number: 202-794-6 Asp. Tox. 1 - H304; I arrite for the former is the former			
3.1 Substances Description 8007-11-2 Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rothol.f.) I dentification number(s) EC number: 290-371-7 Dangerous components: CAS Number % 499-75-2 carvacrol EC number: 207-889-6 \$0,001-100 May Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317 99-85-4 p-Mentha-1,4-diene EC number: 202-794-6 I 0,001-20,00 EC number: 202-794-6 Asp. Tox. 1 - H304; I arrite for the former is the former		omposition/information on ingradiants	
CAS No. Description 8007-11-2 Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rothb.f.) • Identification number(s) • Identification number(s) • EC number: 290-371-7 • Dangerous components: CAS Number % 499-75-2 carvacrol 50,001-100 EC number: 207-889-6 ① Acute Tox. 4 - H302, Skin Irrit. 2 - H317 Poles Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317 99-85-4 p-Mentha-1,4-diene 10,001-20,00 EC number: 202-794-6 🍥 Asp. Tox. 1 - H304; 🍥 Flam. Liq. 3 - H226 9 Asp. Tox. 1 - H304; 🍥 Flam. Liq. 3 - H226 9 Aquatic Chronic 2 - H411 89-83-8 thymol 5,001-10,00 EC number: 202-796-7 Imple: Acute Tox. 3 - H321; Imple: Asp. Tox. 1 - H304; Imple: Plane. Liq. 3 - H226; Imple: Sin Corn. 1B - H314, Eye Dam. 1 - H318; Imple: Acute Tox. 4 - H302; Imple: Sin Corn. 1B - H314, Eye Dam. 1 - H318; Imple: Sin Corn. 1B - H314, Eye Dam. 1 - H318; Imple: Simple: 204-622-5 Aquatic Chroni			
$\begin{array}{c} (L) Hoffmanns. \& Link / Coridothymus capitatus \\ (L.) Rchb.f.)\\ \hline \end{tabular} Identification number(s)\\ \hline \end{tabular} EC number: 207-889-6 \\ @ Acute Tox. 4 - H302, Skin Irrit. 2 - \\ H315, Eye Irrit. 2 - H319, Skin Sens. 1B - \\ H317 \\ \hline \end{tabular} 99-85-4 \\ \end{tabular} p-Mentha-1,4-diene \\ \end{tabular} EC number: 202-794-6 \\ @ Asp. Tox. 1 - H304; @ Flam. Liq. 3 \\ - H226 \\ \hline \end{tabular} 99-87-6 \\ \end{tabular} p-cymene \\ \end{tabular} EC number: 202-796-7 \\ @ Acute Tox. 3 - H331; @ Asp. Tox. 1 \\ - H304; @ Flam. Liq. 3 - H226; \\ \end{tabular} Aquatic Chronic 2 - H411 \\ \hline \end{tabular} 89-83-8 \\ \end{tabular} thymol \\ \end{tabular} EC number: 201-944-8 \\ @ Skin Corr. 1B - H314, Eye Dam. 1 - \\ H318; @ Acute Tox. 4 - H302; @ \\ \end{tabular} Aquatic Chronic 2 - H411 \\ \hline \end{tabular} 123-35-3 \\ \end{tabular} Myrcene \\ \end{tabular} 1,001-5,00 \\ \end{tabular} $			
 Identification number(s) EC number: 290-371-7 Dangerous components: CAS Number garvacrol acarvacrol EC number: 207-889-6 Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317 99-85-4 p-Mentha-1,4-diene EC number: 202-794-6 Asp. Tox. 1 - H304; Flam. Liq. 3 -H226 99-87-6 p-cymene c number: 202-796-7 Acute Tox. 3 - H331; Asp. Tox. 1 -H304; Flam. Liq. 3 - H226; Aquatic Chronic 2 - H411 89-83-8 thymol EC number: 201-944-8 Skin Corr. 1B - H314, Eye Dam. 1 - H318; Acute Tox. 4 - H302; Aquatic Chronic 2 - H411 123-35-3 Myrcene Liq. 24-52-5 	(L.) Hof	fmanns. & Link / Coridothymus capitatus	
 EC number: 290-371-7 Dangerous components: CAS Number 499-75-2 carvacrol £C number: 207-889-6 ¹/₂ Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317 99-85-4 p-Mentha-1,4-diene EC number: 202-794-6 ¹/₄ Asp. Tox. 1 - H304; ¹/₂ Flam. Liq. 3 - H226 99-87-6 p-cymene 5,001-10,00 EC number: 202-796-7 ¹/₂ Acute Tox. 3 - H331; ¹/₂ Asp. Tox. 1 - H304; ¹/₂ Flam. Liq. 3 - H226; ¹/₂ 99-83-8 thymol EC number: 201-944-8 ¹/₂ Skin Corr. 1B - H314, Eye Dam. 1 - H318; ¹/₂ Acute Tox. 4 - H302; ¹/₂ Aquatic Chronic 2 - H411 123-35-3 Myrcene C number: 204-622-5			
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499-75-2 carvacrol $50,001-100$ EC number: 207-889-6 $10,001-20,00$ EC number: 2 - H319, Skin Sens. 1B - H317 99-85-4 p-Mentha-1,4-diene $10,001-20,00$ EC number: 202-794-6 $10,001-20,00$ EC number: 202-796-7 $10,001-20,00$ EC number: 202-796-7 $10,001-20,00$ EC number: 202-796-7 $10,001-20,00$ EC number: 202-796-7 $10,001-10,00$ EC number: 202-796-7 $10,001-10,00$ EC number: 201-944-8 $10,001-10,00$ EC number: 204-622-5<	Dangerous of	components:	
EC number: 207-889-6 Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317 99-85-4 10,001-20,00 99-85-4 p-Mentha-1,4-diene 10,001-20,00 EC number: 202-794-6 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226 99-87-6 p-cymene EC number: 202-796-7 Acute Tox. 3 - H331; Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Aquatic Chronic 2 - H411 89-83-8 thymol EC number: 201-944-8 Skin Corr. 1B - H314, Eye Dam. 1 - H318; Acute Tox. 4 - H302; Aquatic Chronic 2 - H411 123-35-3 Myrcene In umber: 204-622-5			
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H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317 H317 99-85-4 p-Mentha-1,4-diene EC number: 202-794-6 10,001-20,00 EC number: 202-794-6 Image: Second S			
H317 99-85-4 p-Mentha-1,4-diene 10,001-20,00 EC number: 202-794-6		-	
EC number: 202-794-6			
 ♦ Asp. Tox. 1 - H304; ● Flam. Liq. 3 - H226 99-87-6 p-cymene EC number: 202-796-7 ♦ Acute Tox. 3 - H331; ● Asp. Tox. 1 	99-85-4	• •	10,001-20,00
- H226 - Germene			
99-87-6 p-cymene 5,001-10,00 EC number: 202-796-7 Acute Tox. 3 - H331; Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Aquatic Chronic 2 - H411 89-83-8 thymol 5,001-10,00 EC number: 201-944-8 Skin Corr. 1B - H314, Eye Dam. 1 - H318; Acute Tox. 4 - H302; Aquatic Chronic 2 - H411 123-35-3 Myrcene 1,001- 5,00			
EC number: 202-796-7 Image: Acute Tox. 3 - H331; Image: Asp. Tox. 1 - H304; Image: Flam. Liq. 3 - H226; Image: Aquatic Chronic 2 - H411 89-83-8 thymol EC number: 201-944-8 Image: Skin Corr. 1B - H314, Eye Dam. 1 - H318; Image: Acute Tox. 4 - H302; Image: Acute Tox. 4 - H302; Image: Aquatic Chronic 2 - H411 123-35-3 Myrcene EC number: 204-622-5	99-87-6		5.001-10.00
- H304;		EC number: 202-796-7	-,,
Aquatic Chronic 2 - H411 5,001-10,00 89-83-8 thymol 5,001-10,00 EC number: 201-944-8 Image: Skin Corr. 1B - H314, Eye Dam. 1 - 1 H318; Acute Tox. 4 - H302; Image: Acute Tox. 4 - H302; Aquatic Chronic 2 - H411 Aquatic Chronic 2 - H411 1,001- 5,00 EC number: 204-622-5 EC number: 204-622-5 1,001- 5,00			
89-83-8 thymol 5,001-10,00 EC number: 201-944-8 Skin Corr. 1B - H314, Eye Dam. 1 - H318; Acute Tox. 4 - H302; Aquatic Chronic 2 - H411 123-35-3 Myrcene 1,001-5,00 EC number: 204-622-5 		•	
EC number: 201-944-8 ♦ Skin Corr. 1B - H314, Eye Dam. 1 - H318; ♦ Acute Tox. 4 - H302; ♦ Aquatic Chronic 2 - H411 123-35-3 Myrcene 1,001- 5,00 EC number: 204-622-5		Aquatic Chronic 2 - H411	
 Skin Corr. 1B - H314, Eye Dam. 1 - H318; Acute Tox. 4 - H302; Aquatic Chronic 2 - H411 123-35-3 Myrcene 1,001- 5,00 EC number: 204-622-5 	89-83-8	•	5,001-10,00
H318; () Acute Tox. 4 - H302; () Aquatic Chronic 2 - H411 123-35-3 Myrcene 1,001- 5,00 EC number: 204-622-5			
Aquatic Chronic 2 - H411 123-35-3 Myrcene 1,001- 5,00 EC number: 204-622-5			
123-35-3 Myrcene 1,001- 5,00 EC number: 204-622-5			
EC number: 204-622-5	123-35-3	-	1,001- 5 00
		•	1,001-0,00

Irrit. 2 - H319



2336102

		-
PRODUCT :	OREGANO SPAIN ORGANIC OIL	
		(continued of page 2)
78-70-6	Linalool	1,001- 5,00
	EC number: 201-134-4	
	🚸 Skin Irrit. 2 - H315, Eye Irrit. 2 -	
	H319, Skin Sens. 1B - H317	
80-56-8	pin-2(3)-ene	1,001- 5,00
	EC number: 201-291-9	
	🚸 Asp. Tox. 1 - H304; 🚸 Flam. Liq. 3	
	- H226; 🚸 Acute Tox. 4 - H302, Skin	
	Irrit. 2 - H315, Skin Sens. 1B - H317	
99-86-5	1-isopropyl-4-methylcyclohexa-1,3-diene	1,001- 5,00
	EC number: 202-795-1	
	🚸 Asp. Tox. 1 - H304; 🚸 Flam. Liq. 3	
	- H226; 🔶 Acute Tox. 4 - H302, Skin	
	Sens. 1 - H317; 🚸 Aquatic Chronic 2 -	
	H411	
	Oral: ATE = 1680 mg/kg	
3338-55-4	cis-beta-Ocimene	1,001- 5,00
0000-00-4	EC number: 222-081-3	1,001-0,00
	Asp. Tox. 1 - H304;	
	- H226	
562-74-3	- nzzo 4-Carvomenthenol	1,001- 5,00
502-74-5	EC number: 209-235-5	1,001- 5,00
	Acute Tox. 4 - H302, Skin Irrit. 2 -	
555-10-2	H315, Eye Irrit. 2 - H319 beta-Phellandrene	0,101-1,00
555-10-2	EC number: 209-081-9	0,101-1,00
	Asp. Tox. 1 - H304; Image: Second	
3391-86-4	- H226 1-Octen-3-ol	0,101-1,00
5591-00-4	EC number: 222-226-0	0,101-1,00
	Acute Tox. 4 - H302, Acute Tox. 4 -	
	H332, Skin Irrit. 2 - H315, Eye Irrit. 2 - H319; 🚸 Aquatic Acute 1 - H400	
	•	
5392-40-5	Citral	0,101-1,00
	EC number: 226-394-6	
	· · ·	
	H319, Skin Sens. 1B - H317	
1139-30-6	Caryophyllene oxide	0,101-1,00
	EC number: 214-519-7	
	Aquatic Chronic 2 - H411	
470-82-6	Eucalyptol	0,101-1,00
	EC number: 207-431-5	
	🚸 Flam. Liq. 3 - H226; 🕩 Skin Sens.	
	1B - H317	
99-83-2	Alpha phellandrene	0,101-1,00
	EC number: 202-792-5	
	🚸 Asp. Tox. 1 - H304; 🚸 Flam. Liq. 3	
	- H226	
5989-27-5	d-limonene	0,101-1,00
	EC number: 227-813-5	



2336102

Reviewed on: 21.12.2022 Printing date: 21.12.2022

PRODUCT :	OREGANO SPAIN ORGANIC OIL	
	 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Skin Irrit. 2 - H315, Skin Sens. 1B - H317; Aquatic Acute 1 - 	(continued of page 3)
586-62-9	H400; Aquatic Chronic 3 - H412 Terpinolene EC number: 209-578-0 Image: Asp. Tox. 1 - H304; Image: Skin Sens.	0,101-1,00
	1B - H317; 🔅 Aquatic Acute 1 - H400,	
79-92-5	Aquatic Chronic 1 - H410 camphene EC number: 201-234-8 Ilam. Sol. 1 - H228; I Aquatic	0,101-1,00
87-44-5	Acute 1 - H400, Aquatic Chronic 1 - H410 beta-Caryophyllene EC number: 201-746-1 I Asp. Tox. 1 - H304; I Skin Sens.	0,101-1,00
13466-78- 9	1B - H317 delta-3-Carene EC number: 236-719-3 Image: Asp. Tox. 1 - H304; Image: Image	0,101-1,00
127-91-3	- H226; () Skin Irrit. 2 - H315, Skin Sens. 1B - H317 beta-Pinene EC number: 204-872-5 () Asp. Tox. 1 - H304; () Flam. Liq. 3 - H226; () Skin Irrit. 2 - H315, Skin	0,101-1,00
97-53-0	Sens. 1B - H317 Eugenol EC number: 202-589-1 ① Eye Irrit. 2 - H319, Skin Sens. 1B -	0,101-1,00
106-24-1	H317 geraniol EC number: 203-377-1 � Eye Dam. 1 - H318;	0,101-1,00

SECTION 04: First aid measures

 4.1 Description of first aid measures General information: Immediately remove any clothing soiled by the product. Symptoms of poisoning may even occur after several hours; therefore medical observat the accident. In case of irregular breathing or respiratory arrest provide artificial respiration. 	tion for at least 48 hours after
Seek immediate medical advice. • After inhalation:	
In case of unconsciousness place patient stably in side position for transportation.	
After skin contact:	
If skin irritation continues, consult a doctor.	
Immediately wash with water and soap and rinse thoroughly.	
After eye contact:	
Rinse opened eye for several minutes under running water. If symptoms persist, consul	t a doctor.
After swallowing:	
Call for a doctor immediately.	(a continue of company F)
	(continued on page 5)



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	(continued of page 4)
Information for doctor:	
4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.	
4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.	
ECTION 05: Firefighting measures	
 5.1 Extinguishing media Suitable extinguishing agents: CO2, sand, extinguishing powder. Do not use water. Use fire extinguishing methods suitable to surrounding conditions. For safety reasons unsuitable extinguishing agents: Water with full jet 	
5.2 Special hazards arising from the substance or mixture Formation of toxic gases is possible during heating or in case of fire.	
 5.3 Advice for firefighters Protective equipment: Do not inhale explosion gases or combustion gases. Additional information Cool endangered receptacles with water spray. 	
ECTION 06: Accidental release measures	
6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation Keep away from ignition sources.	
6.2 Environmental precautions: Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system.	
6.3 Methods and material for containment and cleaning up: Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.	
 6.4 Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information. 	
ECTION 07: Handling and storage	
 7.1 Precautions for safe handling Keep receptacles tightly sealed. Keep away from heat and direct sunlight. Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols. Handle with care. Avoid jolting, friction and impact. Information about fire - and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges. 	
7.2 Conditions for safe storage, including any incompatibilitiesStorage:Requirements to be met by storerooms and receptacles:	
Store only in the original receptacle. Prevent any seepage into the ground. Use only receptacles specifically permitted for this substance/ product.	
 Information about storage in one common storage facility: 	



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(continued on page 7)

	Printing date: 21.1
PRODUCT : OREGANO SPAIN OR	GANIC OIL
Not required.	(continued of page 5)
Further information about storage	conditions:
Keep container tightly sealed. Protect from heat and direct sunlight.	
Store receptacle in a well ventilated are	a.
7.3 Specific end use(s)	
No further relevant information available.	
SECTION 08: Exposure controls/pe	rsonal protection
8.1 Control parameters	
 Ingredients with limit values that r 	equire monitoring at the workplace:
Not required. • Additional information:	
The lists valid during the making were u	ised as basis.
8.2 Exposure controls	
 Individual protection measures, su Conoral protective and hygionic measures 	
 General protective and hygienic me The usual precautionary measures are to 	easures: o be adhered to when handling chemicals.
Keep away from foodstuffs, beverages a	ind feed.
Immediately remove all soiled and cont Wash hands before breaks and at the er	
Store protective clothing separately.	
Do not inhale gases / fumes / aerosols. Do not inhale dust / smoke / mist.	
Avoid contact with the eyes.	
Respiratory protection: In case of brief exposure or low pollution	n use respiratory filter device. In case of intensive or longer exposure use
self-contained respiratory protective dev	vice.
Use suitable respiratory protective deviceProtection of hands:	ce in case of insufficient ventilation.
Protective gloves	
	ble and resistant to the product/ the substance/ the preparation. n to the glove material can be given for the product/ the preparation/ the
chemical mixture.	n to the glove material can be given for the product, the preparation, the
Selection of the glove material on consiMaterial of gloves	deration of the penetration times, rates of diffusion and the degradation
5	s not only depend on the material, but also on further marks of quality and
varies from manufacturer to manufactur	er.
 Penetration time of glove material The exact break through time has to be 	found out by the manufacturer of the protective gloves and has to be
observed.	
 Eye/face protection Safety glasses 	
SECTION 09: Physical and chemica	l properties
9.1 Information on basic physical and cher	nical properties
General Information	
Physical state Colour:	Fluid yellow to dark brown
Odour:	characteristic
Odour threshold:	Not determined.
Boiling point or initial boiling point and	Not determined.
boiling range	
Flammability	Not determined.
Lower and upper explosion limit	Netdetermined
Lower:	Not determined.
Upper:	Not determined.

65,0 °C NFT 60-103 CC

Flash point:



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RODUCT : OREGANO SPAIN OR	SANTCOTI
CODOCT: OREGANO SPAIN OR	(continued of page
Decomposition temperature:	Not determined.
pH	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	
water:	Not determined.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	
Density:	Not determined.
Relative density	0,9300 0,955 D20/20
Vapour density	Not determined.
9.2 Other information	No further relevant information available.
Appearance:	
Form:	fluid
Important information on protection of hea	Ith and environment, and on safety.
Auto-ignition temperature:	Not determined.
Explosive properties:	Not determined.
Solvent content:	
Solids content:	0,00 %
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard	classes
Explosives	not applicable
Flammable gases	not applicable
Aerosols	not applicable
Oxidising gases	not applicable
Gases under pressure	not applicable
Flammable liquids	not applicable
Flammable solids	not applicable
Self-reactive substances and mixtures	not applicable
Pyrophoric liquids	not applicable
Pyrophoric solids	not applicable
Self-heating substances and mixtures	not applicable
Substances and mixtures, which emit flammable gases in contact with water	not applicable
Oxidising liquids	not applicable
Oxidising solids	not applicable
Organic peroxides	not applicable
Corrosive to metals	not applicable
Desensitised explosives	not applicable

SECTION 10: Stability and reactivity

10.1 Reactivity

No further relevant information available.

10.2 Chemical stability

10.3 Possibility of hazardous reactions No dangerous reactions known.



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(continued on page 9)

RODUCT : C	REGANO SPAIN ORGANIC OIL
	(continued of page
10.4 Conditions No further relevant	
10.5 Incompati No further releva	ble materials: nt information available.
10.6 Hazardous Not determined.	s decomposition products:
ECTION 11: To	oxicological information
 11.1 Information Acute toxicit Harmful if sware 	
LD/LC50 values	s relevant for classification:
0007 44 0	ISO LD/LC
8007-11-2	Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus
	(L.) Rob.f.)
Oral, LD50: 1850	mg/kg (rat)
499-75-2	20 Å 640 mg/kg (Rabbit) carvacrol
Oral, LD50: 810 r	
89-83-8	thymol
Oral, LD50: 980 r 78-70-6	ng/kg (rat) Linalool
Oral, LD50: 2790	mg/kg (rat)
	510 mg/kg (Rabbit)
99-86-5 Oral, LD50: 1680	p-mentha-1,3-diene mg/kg (ATE)
3391-86-4	1-Octen-3-ol
Oral, LD50: 340 r	ng/kg (rat) 300 mg/kg (Rabbit)
5392-40-5	Citral
Oral, LD50: 4960	
1139-30-6 Oral, LD50: >500	Caryophyllene oxide 10 mg/kg (rat) (Moreno 1978)
470-82-6	Eucalyptol
	mg/kg (mouse) (Jiao Xu, 2014)
99-83-2 Oral, LD50: > 57	Alpha phellandrene 00 mg/kg (rat) (Moreno 1972)
5989-27-5	(R)-p-mentha-1,8-diene
Oral, LD50: 4400	
79-92-5 Oral, LD50: 5000	camphene mg/kg (rat)
•	500 mg/kg (Rabbit)
87-44-5 Oral, LD50: > 50	beta-Caryophyllene 00 mg/kg (rat) (Hart and Wong 1971)
13466-78-9	delta-3-Carene
	mg/kg (rat) (Moreno 1975)
97-53-0 Oral, LD50: 1930	Eugenol ma/kg (rat)
 Primary irrita 	ant effect:
 Skin corrosio Irritant to skin Causes skin irr 	and mucous membranes.
- Serious eye Irritating effect	damage/irritation t.
 Causes serious Respiratory (; eye irritation. or skin sensitisation
Sensitization p	possible through skin contact.
	utagenicity



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RODUCT : OF	REGANO SPAIN ORGANIC OIL	
· · · · · · · ·		(continued of page 8
	: NEGATIVE (in vitro) (Letizia and al., 2007)	
1139-30-6	Caryophyllene oxide	
470-82-6	: NEGATIVE (in vitro) (Richold and al, 1979) Eucalyptol	
	S: NEGATIVE (in vitro) (Haworth, 1983)	
87-44-5	beta-Caryophyllene	
 OECD 471 AMES Carcinogenicit 	: NEGATIVE (in vitro) (Heck and al., 1989)	
78-70-6	Linalool	
	GATIVE (mouse) (in vivo, Letizia and al., 2007)	
 Micronoyau: NE Reproductive 	GATIVE (in vitro) (DiSotto and al., 2011)	
Not determined.		
STOT-single e		
Not determined.STOT-repeate		
Not determined.		
 Aspiration haz 		
	wallowed and enters airways. wallowed and enters airways.	
Subacute to cl		
78-70-6	Linalool	
Oral, NOAEL: 20 2008)	00 mg/kg (rat) (maternal toxicity, Politano and al.,	
,	on other hazards	
	upting properties	
Substance	is not listed.	
ECTION 12: Ecc 12.1 Toxicity • Aquatic toxicit	ological information	
12.1 ToxicityAquatic toxicit	y:	
12.1 Toxicity		
12.1 ToxicityAquatic toxicit	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus	
12.1 ToxicityAquatic toxicit	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.)	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/I (daphnia) p-cymene	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/l (daphnia) p-cymene l (fish) (OECD 203)	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/I (daphnia) p-cymene I (fish) (OECD 203) Myrcene I (fish) (OECD 203)	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/I (daphnia) p-cymene I (fish) (OECD 203) Myrcene I (fish) (OECD 203) mg/I (daphnia)	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65 78-70-6	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/l (daphnia) p-cymene I (fish) (OECD 203) Myrcene I (fish) (OECD 203) mg/l (daphnia) Linalool	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65 78-70-6 LD50: 27,8 mg/ ErC50(0-72h): 1	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/l (daphnia) p-cymene I (fish) (OECD 203) Myrcene I (fish) (OECD 203) mg/l (daphnia) Linalool I (fish) ((OECD 203) RIFM 1991) .56,7 mg/l (algae)	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65 78-70-6 LD50: 27,8 mg/ ErC50(0-72h): 1 ErC50(0-48h): 5	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/l (daphnia) p-cymene I (fish) (OECD 203) Myrcene I (fish) (OECD 203) mg/l (daphnia) Linalool I (fish) ((OECD 203) RIFM 1991) .56,7 mg/l (algae) 9 mg/l (daphnia) ((OECD 202)	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65 78-70-6 LD50: 27,8 mg/ ErC50(0-72h): 1 ErC50(0-48h): 5 5989-27-5	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/l (daphnia) p-cymene I (fish) (OECD 203) Myrcene I (fish) (OECD 203) mg/l (daphnia) Linalool I (fish) ((OECD 203) RIFM 1991) .56,7 mg/l (algae)	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65 78-70-6 LD50: 27,8 mg/ ErC50(0-72h): 1 ErC50(0-72h): 1 ErC50(0-48h): 5 5989-27-5 LD50: 0,71 mg/	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/l (daphnia) p-cymene I (fish) (OECD 203) Myrcene I (fish) (OECD 203) mg/l (daphnia) Linalool I (fish) ((OECD 203) RIFM 1991) 56,7 mg/l (algae) 99 mg/l (daphnia) ((OECD 202) (R)-p-mentha-1,8-diene I (fish) (OECD 203)	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65 78-70-6 LD50: 27,8 mg/ ErC50(0-72h): 1 ErC50(0-72h): 1 ErC50(0-48h): 5 5989-27-5 LD50: 0,71 mg/ 12.2 Persistence	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/l (daphnia) p-cymene I (fish) (OECD 203) Myrcene I (fish) (OECD 203) mg/l (daphnia) Linalool I (fish) ((OECD 203) RIFM 1991) .56,7 mg/l (algae) 9 mg/l (daphnia) ((OECD 202) (R)-p-mentha-1,8-diene I (fish) (OECD 203) and degradability	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65 78-70-6 LD50: 27,8 mg/ ErC50(0-72h): 1 ErC50(0-48h): 5 5989-27-5 LD50: 0,71 mg/ 12.2 Persistence No further relevant	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/l (daphnia) p-cymene I (fish) (OECD 203) Myrcene I (fish) (OECD 203) mg/l (daphnia) Linalool I (fish) ((OECD 203) RIFM 1991) 56,7 mg/l (algae) 99 mg/l (daphnia) ((OECD 202) (R)-p-mentha-1,8-diene I (fish) (OECD 203)	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65 78-70-6 LD50: 27,8 mg/ ErC50(0-72h): 1 ErC50(0-48h): 5 5989-27-5 LD50: 0,71 mg/ 12.2 Persistence No further relevant	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/l (daphnia) p-cymene I (fish) (OECD 203) Myrcene I (fish) (OECD 203) mg/l (daphnia) Linalool I (fish) ((OECD 203) RIFM 1991) .56,7 mg/l (algae) 99 mg/l (daphnia) ((OECD 202) (R)-p-mentha-1,8-diene I (fish) (OECD 203) and degradability information available. environmental systems:	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65 78-70-6 LD50: 27,8 mg/ ErC50(0-72h): 1 ErC50(0-48h): 5 5989-27-5 LD50: 0,71 mg/ 12.2 Persistence No further relevant • Behaviour in e Not determined.	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/I (daphnia) p-cymene I (fish) (OECD 203) Myrcene I (fish) (OECD 203) mg/I (daphnia) Linalool I (fish) ((OECD 203) RIFM 1991) .56,7 mg/I (algae) 99 mg/I (daphnia) ((OECD 202) (R)-p-mentha-1,8-diene I (fish) (OECD 203) and degradability information available. environmental systems:	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65 78-70-6 LD50: 27,8 mg/ ErC50(0-72h): 1 ErC50(0-72h): 1 ErC50(0-48h): 5 5989-27-5 LD50: 0,71 mg/ 12.2 Persistence No further relevant • Behaviour in e Not determined. 12.3 Bioaccumul	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/I (daphnia) p-cymene I (fish) (OECD 203) Myrcene I (fish) (OECD 203) mg/I (daphnia) Linalool I (fish) ((OECD 203) RIFM 1991) .56,7 mg/I (algae) 99 mg/I (daphnia) ((OECD 202) (R)-p-mentha-1,8-diene I (fish) (OECD 203) and degradability information available. environmental systems:	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65 78-70-6 LD50: 27,8 mg/ ErC50(0-72h): 1 ErC50(0-72h): 1 ErC50(0-48h): 5 5989-27-5 LD50: 0,71 mg/ 12.2 Persistence No further relevant • Behaviour in e Not determined. 12.3 Bioaccumul No further relevant	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/l (daphnia) p-cymene l (fish) (OECD 203) Myrcene l (fish) (OECD 203) mg/l (daphnia) Linalool l (fish) ((OECD 203) RIFM 1991) 56,7 mg/l (algae) 99 mg/l (daphnia) ((OECD 202) (R)-p-mentha-1,8-diene l (fish) (OECD 203) and degradability information available. environmental systems: ative potential information available.	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65 78-70-6 LD50: 27,8 mg/ ErC50(0-72h): 1 ErC50(0-48h): 5 5989-27-5 LD50: 0,71 mg/ 12.2 Persistence No further relevant • Behaviour in e Not determined. 12.3 Bioaccumul No further relevant 12.4 Mobility in s	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/l (daphnia) p-cymene l (fish) (OECD 203) Myrcene l (fish) (OECD 203) mg/l (daphnia) Linalool l (fish) ((OECD 203) RIFM 1991) 56,7 mg/l (algae) 99 mg/l (daphnia) ((OECD 202) (R)-p-mentha-1,8-diene l (fish) (OECD 203) and degradability information available. environmental systems: ative potential information available.	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65 78-70-6 LD50: 27,8 mg/ ErC50(0-72h): 1 ErC50(0-48h): 5 5989-27-5 LD50: 0,71 mg/ 12.2 Persistence No further relevant • Behaviour in e Not determined. 12.3 Bioaccumul No further relevant 12.4 Mobility in s No further relevant	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/l (daphnia) p-cymene I (fish) (OECD 203) Myrcene I (fish) (OECD 203) mg/l (daphnia) Linalool I (fish) (OECD 203) RIFM 1991) .56,7 mg/l (algae) 99 mg/l (daphnia) ((OECD 202) (R)-p-mentha-1,8-diene I (fish) (OECD 203) and degradability information available. environmental systems: ative potential information available. soil information available.	
12.1 Toxicity • Aquatic toxicit 8007-11-2 CE50/48h: 15,4 99-87-6 LD50: 1,63 mg/ 123-35-3 LD50: 0,51 mg/ CE50/48h: 0,65 78-70-6 LD50: 27,8 mg/ ErC50(0-72h): 1 ErC50(0-48h): 5 5989-27-5 LD50: 0,71 mg/ 12.2 Persistence No further relevant • Behaviour in e Not determined. 12.3 Bioaccumul No further relevant 12.4 Mobility in s No further relevant 12.5 Results of F	y: Thymbra capitata (L.) Cav. (Syn : Thymus capitatus (L.) Hoffmanns. & Link / Coridothymus capitatus (L.) Rchb.f.) mg/l (daphnia) p-cymene l (fish) (OECD 203) Myrcene l (fish) (OECD 203) mg/l (daphnia) Linalool l (fish) (OECD 203) RIFM 1991) .56,7 mg/l (algae) 9 mg/l (daphnia) ((OECD 202) (R)-p-mentha-1,8-diene l (fish) (OECD 203) and degradability information available. environmental systems: ative potential information available. soil	
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PRODUCT : OREG	GANO SPAIN ORGANIC OIL
	(continued of page 9)
12.6 Endocrine disr The product does not o	upting properties contain substances with endocrine disrupting properties.
12.6 Other adverse	
No further relevant info	
 Ecotoxical effects Not determined. 	,
 Remark: 	
Harmful to fishAdditional ecolog	ical information
 General notes: 	
Harmful to aquatic	
The material is harr	nful to the environment.
	sal considerations
SECTION 13: Dispo	sal considerations
13.1 Waste treatme	
 Recommendation Must not be dispose 	ed together with household garbage. Do not allow product to reach sewage system.
Must be specially th	eated adhering to official regulations.
 Uncleaned packation Recommendation 	
	ade according to official regulations.
SECTION 14: Trans	nort information
14.1 UN number or ADR	
14.1 UN number or	ID number
14.1 UN number or ADR	ID number UN2810
14.1 UN number or ADR IMDG IATA 14.2 UN proper ship	ID number UN2810 UN2810 UN2810 UN2810 oping name
14.1 UN number or ADR IMDG IATA 14.2 UN proper ship ADR	ID number UN2810 UN2810 UN2810 UN2810 2810 TOXIC LIQUID, ORGANIC, N.O.S. (THYMBRA CAPITATA (L.))
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		(continued of page 10)
Label	6.1	
14.4 Packing group	·	
ADR	III	
IMDG	III	
ΙΑΤΑ	III	
14.5 Environmental hazards Marine pollutant:	s: Yes	
14.6 Special precautions for Warning: Toxic substances.		
Danger code (Kemler):	60	
EMS Number:	F-A,S-A	
14.7 Maritime transport in t Not applicable.	oulk according to IMO instruments	
 Transport/Additional infor Not applicable. ADR 	rmation:	
Excepted quantities (EQ):	E1	
Limited quantities (LQ)	5L	
Transport category	2	
Tunnel restriction code	E	
IMDG		
Limited quantities (LQ)	5L	
Excepted quantities (EQ)	E1	
• UN "Model Regulation":	GANIC, N.O.S. (THYMBRA CAPITATA (L.)), 6.1,	

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II
- Substance is not listed.
- REGULATION (EU) 2019/1148
- Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
- Substance is not listed. • Annex II - REPORTABLE EXPLOSIVES PRECURSORS
- Substance is not listed.
- Regulation (EC) No 273/2004 on drug precursors
- Substance is not listed.
 Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors Substance is not listed.
- National regulations:
- Technical instructions (air):
- Class Share in %
- I 0,20
- Waterhazard class:



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PRODUCT: **OREGANO SPAIN ORGANIC OIL**

Water hazard class 2 (Self-assessment): hazardous for water.

15.2 Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

The information in this safety data sheet is based on the state of our knowledge at the date indicated. The information in this sheet must be regarded as a description of the safety requirements for the product, they are not to be considered a warranty or quality specification and have no contractual value on properties and application areas thereof. The information contained in this safety data sheet relate to the specific material designated and may not be valid with respect to the product associated with another product or process, unless it is specified in the text of this document.

The required information complies with EU regulations in force. It does not exempt the user from knowing and applying all the national regulations in force.

- Relevant phrases
 - H226 Flammable liquid and vapour.
 - H228 Flammable solid.
 - H302 Harmful if swallowed.
 - H304 May be fatal if swallowed and enters airways.
 - H314 Causes severe skin burns and eye damage.
 - H315 Causes skin irritation.
 - H317 May cause an allergic skin reaction.
 - Causes serious eye damage. H318
 - H319 Causes serious eye irritation.
 - H331 Toxic if inhaled.
 - Harmful if inhaled. H332
 - Very toxic to aquatic life. H400
 - Very toxic to aquatic life with long lasting effects. H410
 - Toxic to aquatic life with long lasting effects. H411 H412
 - Harmful to aquatic life with long lasting effects.
- · Training hints

Minimum training in occupational risk prevention is recommended for personnel who will handle this product, in the purpose of facilitating the understanding and interpretation of this form of safety data in the same way as the labeling of the product.

• Abbreviations and acronyms:

IFRA:International Fragrance Association IOFI:International Organization of the Flavor Industry IFRA:International Fragrance Association IOFI: International Organization of the Flavor Industry

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation DOT: US Department of Transportation

IATA: International Air Transport Association IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation ICAO: International Civil Aviation Organisation

GHS: Globally Harmonised System of Classification and Labelling of Chemicals GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative vPvB: very Persistent and very Bioaccumulative

CE50: effective concentration at 50% ErC50:concentration of test substance which results in a 50 percent reduction in either growth rate (ErC50)relative to the control within 72hrs exposure.

Sources

IFRA/IOFI Labelling Manual, REACH registration dossier, supplier information

* Data compared to the previous version altered.