	Znerm	nack S.p.a	Revision nr. 2 Dated 25/08/2017
C200750, C203236 COLORBITE D - BASE			Printed on 25/08/2017
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		Safety data sheet	
SECTION 1. Iden	tification of the subs	stance/mixture and of the compa	any/undertaking
1.1. Product identifier Code:		0000750 0000000	
Product name		C200750, C203236 COLORBITE D - BASE	
1.2. Relevant identified	l uses of the substance or m	ixture and uses advised against	
Intended use		only. Addition silicone for bite registration.	
1.3. Details of the supp	blier of the safety data sheet		
Name Full address		Zhermack S.p.a Via Bovazecchino 100	
District and Country		45021 Badia Polesine (RO) Italy	
		Tel. +39 0425-597611	
		Fax +39 0425-597689	
e-mail address of the co	mpetent person		
responsible for the Safe	ty Data Sheet	msds@zhermack.com	
responsible for the Safe 1.4. Emergency teleph For urgent inquiries refe	one number	msds@zhermack.com 0039 0425597611	
1.4. Emergency teleph For urgent inquiries refe	one number r to		
1.4. Emergency teleph For urgent inquiries refe SECTION 2. Haz	one number r to ards identification		
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1.4. Emergency teleph For urgent inquiries refe SECTION 2. Haz 2.1. Classification of the product is not classific owever, since the product opropriate information, c	one number r to ards identification ne substance or mixture ed as hazardous pursuant to th ct contains hazardous substar ompliant to EC Regulation 190	0039 0425597611 ne provisions set forth in EC Regulation 1272/20 nces in concentrations such as to be declared in	
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1.4. Emergency teleph For urgent inquiries refe SECTION 2. Haza 2.1. Classification of th the product is not classific owever, since the produ popopriate information, co azard classification and 2.2. Label elements the Regulation EC 1272/ hished state used in direc quirements.	one number r to ards identification ne substance or mixture ed as hazardous pursuant to th ct contains hazardous substar ompliant to EC Regulation 190 indication: 2008, on classification, labelli ct physical contact with the hur	0039 0425597611 ne provisions set forth in EC Regulation 1272/20 nces in concentrations such as to be declared in 7/2006 and subsequent amendments.	n section no. 3, it requires a safety data sheet with s (CLP), shall not apply to a medical device in the fore the product is exempted from the CLP labeling
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Precautionary statements:

2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

There is no exposure to breathable free crystalline silica during normal use of this product. For more information see section 11.

SECTION 3. Composition/information on ingredients

3.1. Substances

Information not relevant

3.2. Mixtures

Contains:

Identification CRISTOBALITE	x = Conc. %	Classification 1272/2008 (CLP)
CAS 14464-46-1	10 ≤ x < 20	STOT RE 1 H372
EC 238-455-4		
INDEX -		
(R)-P-MENTHA-1,8-DIENE		
CAS 5989-27-5	$0 \le x < 0,2$	Flam. Liq. 3 H226, Skin Irrit. 2 H315, Skin Sens. 1 H317, Aquatic
EC 227-813-5		Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1, Note C
INDEX 601-029-00-7		

The full wording of hazard (H) phrases is given in section 16 of the sheet.

SECTION 4. First aid measures

4.1. Description of first aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. If problem persists, seek medical advice.

SKIN: Remove contaminated clothing. Wash immediately with plenty of water. If irritation persists, get medical advice/attention. Wash contaminated clothing before using it again.

INHALATION: Remove to open air. In the event of breathing difficulties, get medical advice/attention immediately.

INGESTION: Get medical advice/attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person, unless authorised by a doctor.

4.2. Most important symptoms and effects, both acute and delayed

Specific information on symptoms and effects caused by the product are unknown.

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4.3. Indication of any immediate medical attention and special treatment needed

Information not available

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT

Extinguishing substances are: carbon dioxide, foam, chemical powder. For product loss or leakage that has not caught fire, water spray can be used to disperse flammable vapours and protect those trying to stem the leak.

UNSUITABLE EXTINGUISHING EQUIPMENT

Do not use jets of water. Water is not effective for putting out fires but can be used to cool containers exposed to flames to prevent explosions.

5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE Excess pressure may form in containers exposed to fire at a risk of explosion. Do not breathe combustion products.

5.3. Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

6.2. Environmental precautions

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The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up

Collect the leaked product into a suitable container. If the product is flammable, use explosion-proof equipment. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material. Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat.

7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Keep containers away from any incompatible materials, see section 10 for details.

7.3. Specific end use(s)

Medical device.

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Regulatory References:

DEU	Deutschland	MAK-und BAT-Werte-Liste 2012
DNK	Danmark	Graensevaerdier per stoffer og materialer
FIN	Suomi	HTP-arvot 2012. Haitallisiksi tunnetut pitoisuudet - Sosiaali- ja
		terveysministeriön julkaisuja 2012:5
FRA	France	JORF n°0109 du 10 mai 2012 page 8773 texte n° 102

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ITA NLD	Italia Nederland	Decreto Legislativo 9 Aprile 2008, n.81 Databank of the social and Economic Concil of Netherlands (SER) Values, AF 2011:18
NOR SWE	Norge Sverige TLV-ACGIH	Veiledning om Administrative normer for forurensning i arbeidsatmosfære Occupational Exposure Limit Values, AF 2011:18 ACGIH 2016

CRISTOBALITE

Threshold Limit Value Type	Country	TWA/8h		STEL/15min			
		mg/m3	ppm	mg/m3	ppm		
TLV	DNK	0,15				RESP	
VLEP	FRA	0,05				RESP	
VLEP	ITA	0,05				RESP	(USA-NIOSH)
MAC	NLD	0,075				RESP	
MAK	SWE	0,05				RESP	
TLV-ACGIH		0,025					

(R)-P-MENTHA-1,8-DIENE

Threshold Limit Value Type	Country	TWA/8h		STEL/15min		
		mg/m3	ppm	mg/m3	ppm	
AGW	DEU	110	20	220	40	
MAK	DEU	28	5	112	20	SKIN
HTP	FIN	140	25	280	50	
TLV	NOR	140	25			
МАК	SWE		25		50	

Legend:

(C) = CEILING ; INHAL = Inhalable Fraction ; RESP = Respirable Fraction ; THORA = Thoracic Fraction.

8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

Exposure levels must be kept as low as possible to avoid significant build-up in the organism. Manage personal protective equipment so as to guarantee maximum protection (e.g. reduction in replacement times).

HAND PROTECTION

Protect hands with category III work gloves (see standard EN 374).

The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability. The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION

Wear category III professional long-sleeved overalls and safety footwear (see Directive 89/686/EEC and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

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EYE PROTECTION

Wear airtight protective goggles (see standard EN 166).

In the presence of risks of exposure to splashes or squirts during work, adequate mouth, nose and eye protection should be used to prevent accidental absorption.

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type B filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Colour Odour Odour threshold pH Melting point / freezing point Initial boiling point Boiling range Flash point Evaporation Rate Flammability of solids and gases Lower inflammability limit Upper inflammability limit Lower explosive limit Upper explosive limit Upper explosive limit Vapour pressure Vapour density Relative density Solubility	fluid green Lemon Not available Not applicable Not available Not available insoluble in water
Vapour pressure Vapour density	Not available Not available Not available
Viscosity Explosive properties Oxidising properties	Not available Not available Not available

9.2. Other information

Information not available

SECTION 10. Stability and reactivity

10.1. Reactivity

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There are no particular risks of reaction with other substances in normal conditions of use.

10.2. Chemical stability

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

10.4. Conditions to avoid

None in particular. However the usual precautions used for chemical products should be respected.

10.5. Incompatible materials

Information not available

10.6. Hazardous decomposition products

Information not available

SECTION 11. Toxicological information

11.1. Information on toxicological effects

Metabolism, toxicokinetics, mechanism of action and other information Information not available

Information on likely routes of exposure Information not available

Delayed and immediate effects as well as chronic effects from short and long-term exposure Information not available

Interactive effects

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Information not available

ACUTE TOXICITY LC50 (Inhalation) of the mixture: Not classified (no significant component) LD50 (Oral) of the mixture: Not classified (no significant component) LD50 (Dermal) of the mixture: Not classified (no significant component)

SKIN CORROSION / IRRITATION Does not meet the classification criteria for this hazard class

SERIOUS EYE DAMAGE / IRRITATION

Does not meet the classification criteria for this hazard class RESPIRATORY OR SKIN SENSITISATION

Does not meet the classification criteria for this hazard class

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class CARCINOGENICITY

Does not meet the classification criteria for this hazard class <u>REPRODUCTIVE TOXICITY</u>

Does not meet the classification criteria for this hazard class STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

CRISTOBALITE

Acute Toxicity: No data available.

Irritation/Corrosion

Skin irritation: Not irritating (MSDS supplier).

Eye irritation: Slightly irritating (MSDS supplier).

Sensitization: Not sensitizing (MSDS supplier).

Mutagenicity: Does not meet the classification criteria for this hazard class (MSDS supplier).

Carcinogenicity: IARC (group 1), NTP (RAHC), ACGIH (A2) (IARC).

Toxicity to reproduction: Does not meet the classification criteria for this hazard class (MSDS supplier).

Toxicity for aspiration: Not applicable.

STOT Repeated Exposure: Adverse effects on lungs (fibrosis-silicosis)(MSDS supplier).

In 1997, IARC (the International Agency for Research on Cancer) concluded that crystalline silica inhaled from occupational sources can cause lung cancer in humans. However it pointed out that not all industrial circumstances, nor all crystalline silica types, were to be incriminated (IARC Monographs on the evaluation of the carcinogenic risks of chemicals to humans, Silica, silicates dust and organic fibres, 1997, Vol. 68, IARC, Lyon, France).

In June 2003, SCOEL (the EU Scientific Committee on Occupational Exposure Limits) concluded that the main effect in humans of the inhalation of respirable crystalline silica dust is silicosis. "There is sufficient information to conclude that the relative risk of lung cancer is increased in persons with silicosis (and, apparently, not in employees without silicosis exposed to silica dust in quarries and in the ceramic industry). Therefore preventing the onset of silicosis will also reduce the cancer risk..." (SCOEL SUM Doc 94-final, June 2003).

There is a body of evidence supporting the fact that increased cancer risk would not be limited to people already suffering from silicosis. According to the current state of the art, worker protection against silicosis can be consistently assured by respecting the existing regulatory occupational exposure limits. Occupational exposure to nuisance dust (total and respirable) and respirable crystalline silica should be monitored and controlled.

"For the purposes of classification of health hazards (part 3), the route of exposure, information on mechanisms and metabolism studies are useful for determining the relevance of effects in humans. If this information raises doubts as to their relevance in humans, in spite of the indisputable data legitimacy and quality, a lower classification may be justified. When there is scientific evidence that the mechanism or mode of action is not relevant to humans, the substance or mixture should not be classified (annex I, section 1.1.1.5, EC Regulation 1272/2008)".

Monitoring activities conducted at the company related to possible inhalation exposure, in accordance with industrial hygiene standards for paste and fluid products, showed levels of exposure to free crystalline silica (breathable part) below the limit of quantification of the method, therefore exposure is not expected during the use indicated in section 1.2 for this specific product.

However, the actual levels of free crystalline silica (breathable part) present in the workplace must be obtained through monitoring as required by regulations for the safety and health of workers.

SECTION 12. Ecological information

12.1. Toxicity

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(R)-P-MENTHA-1,8-DIENE		
LC50 - for Fish	< 1 mg/l/96h (similar or equivalent to OECD 203, Pimephales	s promelas, freshwater, ECHA
	dossier).	
EC50 - for Crustacea	< 1 mg/l/48h (OECD 202, Daphnia magna, static, freshwater	, ECHA dossier).
12.2. Persistence and degradability		
(R)-P-MENTHA-1,8-DIENE		
Solubility in water	(ECHA dossier). mg/l	
Rapidly degradable		
CRISTOBALITE		
NOT rapidly degradable		
12.3. Bioaccumulative potential		
(R)-P-MENTHA-1,8-DIENE		
Partition coefficient: n-octanol/water	4,38	
BCF	1022	
12.4. Mobility in soil		
Information not available		
12.5. Results of PBT and vPvB assess	ment	
On the basis of available data, the product	does not contain any PBT or vPvB in percentage greater than 0,1%	, o.

12.6. Other adverse effects

Information not available

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

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SECTION 14. Transport information

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

14.1. UN number

Not applicable

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Information not relevant

SECTION 15. Regulatory information

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

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Seveso Category - Directive 2012/18/EC: None

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

None

Substances in Candidate List (Art. 59 REACH)

On the basis of available data, the product does not contain any SVHC in percentage greater than 0,1%.

Substances subject to authorisarion (Annex XIV REACH)

None

Substances subject to exportation reporting pursuant to (EC) Reg. 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Healthcare controls

Information not available

15.2. Chemical safety assessment

No chemical safety assessment has been processed for the mixture and the substances it contains.

SECTION 16. Other information

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Flam. Liq. 3	Flammable liquid, category 3
STOT RE 1	Specific target organ toxicity - repeated exposure, category 1
Skin Irrit. 2	Skin irritation, category 2
Skin Sens. 1	Skin sensitization, category 1
Aquatic Acute 1	Hazardous to the aquatic environment, acute toxicity, category 1
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1
H226	Flammable liquid and vapour.
H372	Causes damage to organs through prolonged or repeated exposure.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.

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H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
EUH210	Safety data sheet available on request.	
 CAS NUMBER: 0 CE50: Effective o CE NUMBER: 1d CLP: EC Regulat DNEL: Derived N EmS: Emergenco GHS: Globally H IATA DGR: Internation IMOC: Internation IMOC: Internationa INDEX NUMBER LC50: Lethal Cor LD50: Lethal dos OEL: Occupation PBT: Persistent H PEC: Predicted e PEC: Predicted e PEC: Predicted e REACH: EC Reg RID: Regulation o TLV: Threshold L TLV CEILING: C TWA STEL: Shoi 	No Effect Level cy Schedule larmonized System of classification and labeling of chemicals mational Air Transport Association Dangerous Goods Regulation ation Concentration 50% onal Maritime Organization R: Identifier in Annex VI of CLP incentration 50% se 50% nal Exposure Level bioaccumulative and toxic as REACH Regulation environmental Concentration exposure level d no effect concentration gulation 1907/2006 concerning the international transport of dangerous goods by train	
 vPvB: Very Persi WGK: Water haz GENERAL BIBLIC Regulation (EU) Regulation (E	DGRAPHY)) 1907/2006 (REACH) of the European Parliament)) 1907/2008 (CLP) of the European Parliament)) 1720/2009 (CLP) of the European Parliament)) 720/2009 (I Atp. CLP) of the European Parliament)) 2015/830 of the European Parliament)) 286/2011 (II Atp. CLP) of the European Parliament 1) 286/2011 (II Atp. CLP) of the European Parliament 1) 487/2013 (IV Atp. CLP) of the European Parliament 1) 487/2013 (IV Atp. CLP) of the European Parliament 1) 944/2013 (V Atp. CLP) of the European Parliament 1) 905/2014 (VI Atp. CLP) of the European Parliament 1) 2015/1221 (VII Atp. CLP) of the European Parliament 1) 2016/918 (VIII Atp. CLP) of the European Parliament 2) 2016/918 (VIII Atp. CLP) of the European Parliament 3) 2016/918 (VIII Atp. CLP) of the European Parliament 3) 2016/918 (VIII Atp. CLP) of the European Parliament 3) 2016/918 (VIII Atp. CLP) 30 2016/918 (VIII Atp.	
This safety data sh	heet has been created on a voluntary basis.	
	contained in the present sheet are based on our own knowledge on the date of the la provided information according to each specific use of the product.	st version. Users must verify the suitability and

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This document must not be regarded as a guarantee on any specific product property. The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses. Provide appointed staff with adequate training on how to use chemical products.

Changes to previous review:

The following sections were modified: 02 / 16.