

Printed on: 01.03.2010 ----Update: 04.05.2015

1. Identification of the product and of the company

Product identifier

Trade name: INTOCOL SS FLEX white

Product name: Premixed cementitious adhesive.

Chemical name: not applicable because it is multi-constituent substances of inorganic origin.

Identified uses and uses advised against

Tile adhesive No use advised against

Details of the supplier of the safety data sheet Producer/Supplier:

MALVIN s.r.l. Zona ASI S.S. 7 bis km 15,400 81030 – Gricignano D'Aversa (CE) Tel. + 39 081 813 27 80 /+ 39 081 502 97 13 Fax + 39 081 502 97 48 www.malvinsrl.com Email of the supplier of the safety data sheet: ufficiotecnico@malvinsrl.com

Emergency telephone number Emergency telephone number of the company:

MALVIN s.r.l. Zona ASI S.S. 7 bis km 15,400 81030 – Gricignano D'Aversa (CE) Tel. + 39 081 813 27 80 /+ 39 081 502 97 13 AVIABILITY: 8.00 – 12.30 // 13.30 – 17.00

Official advisory body:

HOSPITAL "A. CARDARELLI" Via Cardarelli, 9 - 80131 NAPOLI Telephone: 081-7472870 081-5453333 AVIABILITY: H 24

2. Hazard identification



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Classification of	the substance or mixture			
GHS Classificati	ccording to (EC) n. 1272/2008 on: eria EC 1272/2008 (CLP)			
- J				
$\langle \rangle$	Attention, Skin Irrit. 2, Causes skin irritation.			
†	Danger, Eye Dam. 1, Causes eye damages.			
$\langle \rangle$	Attention, Skin Sens. 1, May cause an allergic skin reaction.			
$\langle \rangle$	Attention, STOT SE 3, May cause respiratory irritation.			
Classification	according to directive CZ/EAN/CEE and directive A000/AE/CE			
The preparation i the presence of w sodium and potas after the additivat stored correctly.	according to directive 67/548/CEE and directive 1999/45/CE s not classified dangerous compliant with the directive 1999/45/EC, but it becomes irritating in vater since this solution is strongly alkaline (high pH due to the formation of calcium hydroxide, ssium). In this solution there can be small quantity of chromium salts (VI) water-soluble that, ion with a reducing agent, is kept within the limits provided by DM 10/05/2004, to keep the mix (see. p.7) and put in place within 12 months from the date of manufacture, shown on all he transport document (bulk product).			
<u>Signal word</u> : Xi				
Indication of dance	per : Irritating			
	risks (R phrases):			
R36: Irritating for	eyes			
R43: May cause	sensitization by skin contact			
Information concerning particular hazards for human and environment: Prolonged or repeated skin contact, because of transpiration or of humidity, may cause irritation and/or dermatitis. Both the product and its mixtures, in case of prolonged skin contact, may cause awareness (because of the presence of traces of chromium salt VI); where necessary, this effect is depressed by the addition of a specific reducing agent. In case of significant ingestion, the product may cause ulcerations to the digestive tract. In normal conditions the product and its mixtures do not present special risks for the environment, except the respect of recommendations				
reported to the f reducing agent to total weight of the	ollowing points 6, 8,12 and 13. The product, when necessary, is additivated with a specific beep the soluble chromium VI content to concentrations lower to 0,0002 % (2 ppm) on the dry			
System of class	ification:			
The classification	correspond to the current EC lists, it is extended, by information from technical literature and mished by supplier companies.			
Label elements				
Labeling compli	ant with the directive 67/548/CEE or directive 1999/45/EC			

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3. **Composition/information on ingredients Chemical identity: Mixes Description:** Premixed mortars with cement type Portland. **Dangerous substances: Chemical characteristics: Mixes Description:** Mixture consisting of the following components with harmless additives. **Dangerous substances:** CAS: 65997-15-1 EC: 266-043-4 CLINCHER OF PORTLAND CEMENT Xi:R36 R43 Percentage: 10% - 13% 3.2/2 Skin Irrit. 2 H315 3.3/1 Eye Dam. 1 H318 3.4.2/1 Skin Sens. 1 H317 3.8/3 STOT SE 3 H335

4. First aid measures

Eye contact

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. Protect unharmed eye.

Skin contact

Remove contaminated clothes. Wash immediately with abundant water and soap the body parts that have come in contact with the product, even if only suspected. Wash the body completely (bath or shower). Remove contaminated clothing immediately.

Ingestion

Do not induce vomiting: SEEK MEDICAL ADVICE IMMEDIATELY

Inhalation

Remove to fresh air and keep at warm and at rest.

Most important symptoms and effects, both acute and delayed

Not expected.

Indication of any immediate medical attention and special treatment needed

In case of accident, seek medical advice immediately (show directions for use or safety data sheet if possible). Treatment: None.

5. Firefighting measures

The product is not flammable so no substantial provision is expected for the fire protection.

6 Accidental release measures

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Personal precautions: Avoid formation of dust. Environmental protection measures: No special measures required. Measures for cleaning/collecting: Collect mechanically, using adequate ppe.

7 Handling and storage

Handling:

Information for safe handling:

Do not use sweeping or compressed air. Use dry cleaning (as for example aspirators and vacuum extractor), that does not cause dust dispersion on air.

Information about fire - and explosion protection: No special measures required.

Storage:

Requirements to be met by storerooms and container: Keep in closed containers.

Information for storing in one common facility: Keep away from acids, ammonium salts, aluminum and other metals non noble metals.

Further information about storage conditions:

Store in a dry place. Prevent dust dispersion. Keep receptacle tightly sealed. The total integrity of the package and the respect of the storage conditions are fundamental for the effectiveness of the reducing agent during the conservation period specified on the sack or on the transport document.

8 Exposure controls/personal protection.



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Threshold Limit Value – Time-Weighted Average (TLV-TWA) applied on working environments of Association of Industrial American hygienists (ACGIH) for Portland cement is equal to 10 mg/m^3 for the unbreathable fraction and 3 mg/m^3 for the breathable fraction.

Personal protection measures

General protective and hygienic measures:

Do not eat, drink or smoke while you are working with the mix to avoid the skin contact or respiratory system Keep away from foodstuffs, beverages and feed.

Take off contaminated clothing immediately.

Wash your hand, with a neutral soap or appropriate light detergent, before breaks and at the end of work. Avoid contact with eyes and skin.

Respiratory protection:

Not necessary for the normal use.

In case of dust over the exposure limits, during refilling, use adequate protections to the respiratory tract, commensurate to the dust level and conform to the relevant standard EN (facial filter certified in accordance with UNI EN 149 or dust mask certified in accordance with UNI EN 140).

Hand protection:

Use protective gloves that ensure a total protection, for example in PVC, neoprene or rubber. Is recommended neoprene (0,5 mm). Not recommended gloves: not waterproof gloves.

Eye protection:

Safety goggles with side protection.

Skin protection:

Wear clothes that ensure a total protection for skin, for example in cotton, rubber, PVC or viton. Safety boots or shoes, such as produced (including moisturizing creams) to ensure the maximal protection of the skin from the prolonged contact with the wet cement.

All the Personal Protective Equipment must follow the related EC standard (as EN 374 for gloves and EN 166 for goggles), kept efficient and stored appropriately.

The duration of use of devices for protection against chemical agents depends on several factors (type of use, climatic conditions and method of preservation), which can considerably reduce the time required by the EC standards of usability. Always consult the supplier of the protection equipment.

To instruct personnel on the use of the supplied equipment.

Check the concentration of substances with exposure limits assigned, on the workplace in accordance with the time and mode limits set out by local dispositions.

9 Physical and chemical properties

General indications

Appearance: powder, white Odor: cement Change of state Melting point/Melting range: > 700 °C Boiling point/range: not applicable Self-inflammability : not applicable Auto ignition: Product is not self igniting. Explosion hazard: The product is not explosive. Apparent density at 20°C: 1000 - 1900 kg/m³ Solubility: dispersible in water Values of pH at 20°C: ca. 11 – 13 in aqueous solution

10 Stability and reactivity



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Stability:

The total integrity of the package and the respect of the storage conditions are fundamental for the effectiveness of the reducing agent during the conservation period specified on the sack or on the transport document. **Conditions to avoid:**

Avoid high temperatures, and storage in damp and/or ventilated environments.

Incompatible materials:

Reacts with acids, ammonium salts, aluminum or other non noble metals provoking violent reactions.

11 Toxicological informations

Information on toxicological effects:

Are not available toxicological data of the product because isn't toxic.

Tests on the substances contained on the product show that, with a proper handling and the respect of the usual hygienic measures, the product can be used without endangering human health.

On skin: Into contact with moist skin can cause irritations, repeated contacts can cause dermatosis or eczemas. Meroevor the prolungated contact together with existing abrasions can cause severe burns.

On eyes: Direct contact causes eyelids and cornea irritations and damages to the eye balls.

Inhalation: May cause irritation of the mucous membranes and respiratory tract.

12 Ecological informations

Further informations:

There is no evidence of toxicity during the sedimentary phase.

The addition of large quantity of product to water can, however, cause an increase in the pH level and can be toxic for aquatic life under certain circumstances.

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

13 Disposal considerations

Waste code:

Recover if possible. Operate according to local and national dispositions in force.

Where applicable, refer to the following regulatory provisions: 91/156/CEE, 91/689/CEE, 94/62/CE and following adjustments.

Disposal hardened product (CER code): 170101 Disposal not hardened product (CER code):17.01.01 Disposal empty paper packaging (CER code):15.01.01 Disposal empty plastic packaging (CER code):15.01.02

The european code of the refusal here suggested is based on the composition of the product. According to the specific field of use can be necessary to give to the refusal a different code.

Uncleaned packaging :

Advices:

Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning.

14 Transport informations

The preparation is not classified for any hazard class for the transportation of hazardous goods, so it isn't subjected to the related modal regulation: IMDG (by sea), ADR (on the road), RID (by railway), IACO/IATA (air). During transport, avoid wind dispersion using closed containers.

15 Regulatory informations



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H335: May cause respiratory irritation.

These information are based on the best our knowledge at the indicated date and relates. Data were taken from the supplier of the single raw materials insert into our preparations. The Company shall accept no liability for damage to people or things that may result from improper use of informations presented in this document. Data sheet is an addition to not a substitute for rules and texts that regulates the activity of the user. User have to make sure that these informations are appropriate and complete with the respect to the specific use intended. Data sheet compliant with the dispositions of following regulatory: D.M. 4 april 1997 "Execution of art.25 comm.1 and 2, of D.Lgs 3 february1997 n.52, concerning the classification, packaging and labeling of dangerous substances about the safety data sheet.

D.M. 07.09.2002. DD.L. 52/97; 285/98 and 65/2003. Department issuing MSDS : QSU Contact:

Quality Assurance Manager Vittorioso Antonio This sheet cancels and replaces any preceding release

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PRODUCT LABEL:

	INTOCOL SS FLEX w	vhite
Contiene: Cemento di tipo Port	land bianco	
Hazard statements	:	
H315 H317 H318 H335	Causes skin irritation. May cause an allergic skin reaction. Can cause serious damage to eyes. May cause respiratory irritation.	Hazard
Precautionary state	ements:	
P261 P264 P271 P272	Avoid breathing dust. After use, wash hands and face. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed	
P280	out of the workplace. Wear suitable protective clothing and gloves/Protect eyes/face.	MALVIN s.r.I. Zona ASI S.S. 7 bis km 15,400
P302 + P352	IN CASE OF SKIN CONTACT: flush with soap and water.	81030 – Gricignano D'Aversa (CE) Tel. + 39 081 813 27 80
P304+P340	IN CASE OF INHALATION: remove victim to fresh air and keep at rest in a position comfortable for breathing.	+ 39 081 502 97 13 www.malvinsrl.com ufficiotecnico@malvinsrl.com
P305 + P351 + P338	IN CASE OF EYE CONTACT: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
P310 P312	Call immediately a POISON CENTER or a doctor. Call a POISON CENTER or doctor/physician if you feel unwell.	
P321 P332+P313 P333 + P313	Specific treatment (see on this label). If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice.	
P362	Take off contaminated clothing and wash before reuse.	
P363	Wash contaminated clothing before reuse.	
P403+P233	Keep container tightly closed and in a well-ventilated place.	
P405	Keep locked up.	
P501	Dispose of contents/container to landfill.	

The performance characteristics refer to laboratory tests, values depend on the weather conditions and on the methods of implementations. The operator must verify the suitability of the product depending on the use planned.





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1. Identification of the product and of the company

Product identifier

Trade name: INTOCOL SS FLEX grey

Product name: Premixed cementitious adhesive.

Chemical name: not applicable because it is multi-constituent substances of inorganic origin.

Identified uses and uses advised against Tile adhesive. No use advised against

Details of the supplier of the safety data sheet Producer/Supplier:

MALVIN s.r.l. Zona ASI S.S. 7 bis km 15,400 81030 – Gricignano D'Aversa (CE) Tel. + 39 081 813 27 80 /+ 39 081 502 97 13 Fax + 39 081 502 97 48 www.malvinsrl.com

Email of the supplier of the safety data sheet: <u>ufficiotecnico@malvinsrl.com</u>

Emergency telephone number

Emergency telephone number of the company: MALVIN s.r.l. Zona ASI S.S. 7 bis km 15,400 81030 – Gricignano D'Aversa (CE) Tel. + 39 081 813 27 80 /+ 39 081 502 97 13 AVIABILITY: 8.00 – 12.30 // 13.30 – 17.00

Official advisory body:

HOSPITAL "A. CARDARELLI" Via Cardarelli, 9 - 80131 NAPOLI Telephone: 081-7472870 081-5453333 AVIABILITY: H 24

2. Hazard identification

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Classification of the substance or mixture

Classification according to (EC) n. 1272/2008 GHS Classification: Regulation Criteria EC 1272/2008 (CLP)



- Attention, Skin Irrit. 2, Causes skin irritation.
- Danger, Eye Dam. 1, Causes eye damages.
- Attention, Skin Sens. 1, May cause an allergic skin reaction.
- Attention, STOT SE 3, May cause respiratory irritation.

Classification according to directive 67/548/CEE and directive 1999/45/CE

The preparation is not classified dangerous compliant with the directive 1999/45/EC, but it becomes irritating in the presence of water since this solution is strongly alkaline (high pH due to the formation of calcium hydroxide, sodium and potassium). In this solution there can be small quantity of chromium salts (VI) water-soluble that, after the additivation with a reducing agent, is kept within the limits provided by DM 10/05/2004, to keep the mix stored correctly. (see. p.7) and put in place within 12 months from the date of manufacture, shown on all packaging or on the transport document (bulk product).

Signal word: Xi Indication of danger : Irritating Nature of special risks (R phrases): R36: Irritating for eyes R43: May cause sensitization by skin contact

Information concerning particular hazards for human and environment:

Prolonged or repeated skin contact, because of transpiration or of humidity, may cause irritation and/or dermatitis. Both the product and its mixtures, in case of prolonged skin contact, may cause awareness (because of the presence of traces of chromium salt VI); where necessary, this effect is depressed by the addition of a specific reducing agent.

In case of significant ingestion, the product may cause ulcerations to the digestive tract. In normal conditions the product and its mixtures do not present special risks for the environment, except the respect of recommendations reported to the following points 6, 8,12 and 13. The product, when necessary, is additivated with a specific reducing agent to keep the soluble chromium VI content to concentrations lower to 0,0002 % (2 ppm) on the dry total weight of the same product.

The product does not meet the criteria for PBT or vPvB in accordance with Annex XIII of REACh (Regulation 1907/2006/EC).

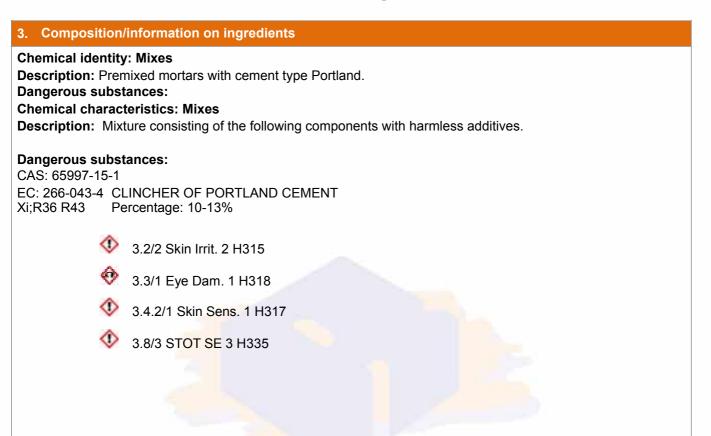
System of classification:

The classification correspond to the current EC lists, it is extended, by information from technical literature and by information furnished by supplier companies.

Label elements

Labeling compliant with the directive 67/548/CEE or directive 1999/45/EC

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4. First aid measures

Eye contact

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After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. Protect unharmed eye.

Skin contact

Remove contaminated clothes. Wash immediately with abundant water and soap the body parts that have come in contact with the product, even if only suspected. Wash the body completely (bath or shower). Remove contaminated clothing immediately.

Ingestion

Do not induce vomiting: SEEK MEDICAL ADVICE IMMEDIATELY

Inhalation

Remove to fresh air and keep at warm and at rest.

Most important symptoms and effects, both acute and delayed

Not expected.

Indication of any immediate medical attention and special treatment needed

In case of accident, seek medical advice immediately (show directions for use or safety data sheet if possible). Treatment: None.

5. Firefighting measures

The product is not flammable so no substantial provision is expected for the fire protection.

6 Accidental release measures

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Personal precautions: Avoid formation of dust. Environmental protection measures: No special measures required. Measures for cleaning/collecting: Collect mechanically, using adequate ppe.

7 Handling and storage

Handling:

Information for safe handling:

Do not use sweeping or compressed air. Use dry cleaning (as for example aspirators and vacuum extractor), that does not cause dust dispersion on air.

Information about fire - and explosion protection: No special measures required.

Storage:

Requirements to be met by storerooms and container: Keep in closed containers.

Information for storing in one common facility: Keep away from acids, ammonium salts, aluminum and other metals non noble metals.

Further information about storage conditions:

Store in a dry place. Prevent dust dispersion. Keep receptacle tightly sealed. The total integrity of the package and the respect of the storage conditions are fundamental for the effectiveness of the reducing agent during the conservation period specified on the sack or on the transport document.

8 Exposure controls/personal protection.

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Threshold Limit Value – Time-Weighted Average (TLV-TWA) applied on working environments of Association of Industrial American hygienists (ACGIH) for Portland cement is equal to 10 mg/m³ for the unbreathable fraction and 3 mg/m³ for the breathable fraction.

Personal protection measures

General protective and hygienic measures:

Do not eat, drink or smoke while you are working with the mix to avoid the skin contact or respiratory system Keep away from foodstuffs, beverages and feed.

Take off contaminated clothing immediately.

Wash your hand, with a neutral soap or appropriate light detergent, before breaks and at the end of work. Avoid contact with eyes and skin.

Respiratory protection:

Not necessary for the normal use.

In case of dust over the exposure limits, during refilling, use adequate protections to the respiratory tract, commensurate to the dust level and conform to the relevant standard EN (facial filter certified in accordance with UNI EN 149 or dust mask certified in accordance with UNI EN 140).

Hand protection:

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Use protective gloves that ensure a total protection, for example in PVC, neoprene or rubber. Is recommended neoprene (0,5 mm). Not recommended gloves: not waterproof gloves.

Eye protection:

Safety goggles with side protection.

Skin protection:

Wear clothes that ensure a total protection for skin, for example in cotton, rubber, PVC or viton. Safety boots or shoes, such as produced (including moisturizing creams) to ensure the maximal protection of the skin from the prolonged contact with the wet cement.

All the Personal Protective Equipment must follow the related EC standard (as EN 374 for gloves and EN 166 for goggles), kept efficient and stored appropriately.

The duration of use of devices for protection against chemical agents depends on several factors (type of use, climatic conditions and method of preservation), which can considerably reduce the time required by the EC standards of usability. Always consult the supplier of the protection equipment.

To instruct personnel on the use of the supplied equipment.

Check the concentration of substances with exposure limits assigned, on the workplace in accordance with the time and mode limits set out by local dispositions.

9 Physical and chemical properties

General indications

Appearance: powder, grey Odor: cement Change of state Melting point/Melting range: > 700 °C Boiling point/range: not applicable Self-inflammability : not applicable Auto ignition: Product is not self igniting. Explosion hazard: The product is not explosive. Apparent density at 20°C: 1000 - 1900 kg/m³ Solubility: dispersible in water Values of pH at 20°C: ca. 11 – 13 in aqueous solution



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10 Stability and reactivity

Stability:

The total integrity of the package and the respect of the storage conditions are fundamental for the effectiveness of the reducing agent during the conservation period specified on the sack or on the transport document. **Conditions to avoid:**

Avoid high temperatures, and storage in damp and/or ventilated environments.

Incompatible materials:

Reacts with acids, ammonium salts, aluminum or other non noble metals provoking violent reactions.

11 Toxicological informations

Information on toxicological effects:

Are not available toxicological data of the product because isn't toxic.

Tests on the substances contained on the product show that, with a proper handling and the respect of the usual hygienic measures, the product can be used without endangering human health.

On skin: Into contact with moist skin can cause irritations, repeated contacts can cause dermatosis or eczemas. Meroevor the prolungated contact together with existing abrasions can cause severe burns.

On eyes: Direct contact causes eyelids and cornea irritations and damages to the eye balls.

Inhalation: May cause irritation of the mucous membranes and respiratory tract.

12 Ecological informations

Further informations:

There is no evidence of toxicity during the sedimentary phase.

The addition of large quantity of product to water can, however, cause an increase in the pH level and can be toxic for aquatic life under certain circumstances.

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

13 Disposal considerations

Waste code:

Recover if possible. Operate according to local and national dispositions in force.

Where applicable, refer to the following regulatory provisions: 91/156/CEE, 91/689/CEE, 94/62/CE and following adjustments.

Disposal hardened product (CER code): 170101 Disposal not hardened product (CER code):17.01.01 Disposal empty paper packaging (CER code):15.01.01 Disposal empty plastic packaging (CER code):15.01.02

The european code of the refusal here suggested is based on the composition of the product. According to the specific field of use can be necessary to give to the refusal a different code.

Uncleaned packaging :

Advices:

Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning.

14 Transport informations

The preparation is not classified for any hazard class for the transportation of hazardous goods, so it isn't subjected to the related modal regulation: IMDG (by sea), ADR (on the road), RID (by railway), IACO/IATA (air). During transport, avoid wind dispersion using closed containers.

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15 Regulatory informations

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Specific safety, health and environment regulations/legislation regarding the product:

D.Lgs. 3/2/1997 n. 52 (Classification, packaging and labeling of dangerous substances) D.Lgs 14/3/2003 n. 65 (Classification, packaging and labeling of dangerous preparation) D.Lgs. 2/2/2002 n. 25 (Risks related to chemical agents at work) D.M. Employment 26/02/2004 (Occupational exposure limits) D.M. 03/04/2007 (Implementation of Directive n. 2006/8/CE) Regulation (EC) n. 1907/2006 (REACH) Regulation (EC) n. 1272/2008 (CLP) Regulation (EC) n. 790/2009 (ATP 1 CLP) Regulation (UE) n. 453/2010 (Annex I) Regulation (UE) n. 286/2011 (ATP 2 CLP) Restrictions relating to the product or contained substances pursuant to Annex XVII to (EC) 1907/2006 (REACH) Regulation and subsequent adjustments: No CMR volatile substances = 0.00 % Halogenated volatile substances with R40 = 0.00 % Organic carbon - C = 0.00Where applicable, refer to the following regulatory provisions : Ministerial circulars 46 and 61 (Aromatic amines). D.Lgs. 21 september 2005 n. 238 (Directive Seveso Ter) Regulation CE n. 648/2004 (Detergents). D.L. 3/4/2006 n. 152 Environmental regulations.

16 Other informations

Text of phrases referred to under heading 3:

R37/38: Irritating to respiratory system and skin. R41: Risk of serious damage to eyes.

H315: Causes skin irritation.

H318: Can cause serious damage to eyes.

H317: May cause an allergic skin reaction.

H335: May cause respiratory irritation.

These information are based on the best our knowledge at the indicated date and relates. Data were taken from the supplier of the single raw materials insert into our preparations. The Company shall accept no liability for damage to people or things that may result from improper use of informations presented in this document. Data sheet is an addition to not a substitute for rules and texts that regulates the activity of the user. User have to make sure that these informations are appropriate and complete with the respect to the specific use intended. Data sheet compliant with the dispositions of following regulatory: D.M. 4 april 1997 "Execution of art.25 comm.1

and 2, of D.Lgs 3 february1997 n.52, concerning the classification, packaging and labeling of dangerous substances about the safety data sheet.

D.M. 07.09.2002. DD.L. 52/97; 285/98 and 65/2003.

Department issuing MSDS : QSU

Contact:

Quality Assurance Manager Vittorioso Antonio This sheet cancels and replaces any preceding release



Printed on: 01.03.2010 ----Update: 04.05.2015

PRODUCT LABEL:

INTOCOL SS FLEX grey						
Contains: Grey Portland cemen	t					
Hazard statements:						
H315 H317 H318 H335	Causes skin irritation. May cause an allergic skin reaction. Can cause serious damage to eyes. May cause respiratory irritation.	Hazard				
Precautionary state	ments:					
P261 P264 P271 P272	Avoid breathing dust. After use, wash hands and face. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed					
P280	out of the workplace. Wear suitable protective clothing and gloves/Protect eyes/face.	MALVIN s.r.l. Zona ASI S.S. 7 bis km 15,400 81030 – Gricignano D'Aversa (CE)				
P302 + P352 P304+P340	IN CASE OF SKIN CONTACT: flush with soap and water. IN CASE OF INHALATION: remove victim to fresh air and keep at rest in a position comfortable for breathing.	<i>Tel.</i> + 39 081 813 27 80 + 39 081 502 97 13 www.malvinsrl.com ufficiotecnico@malvinsrl.com				
P305 + P351 + P338	IN CASE OF EYE CONTACT: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.					
P310 P312	Call immediately a POISON CENTER or a doctor. Call a POISON CENTER or doctor/physician if you feel unwell.					
P321	Specific treatment (see on this label).					
P332+P313 P333 + P313	If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice.					
P362 P363 P403+P233	Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse. Keep container tightly closed and in a well-ventilated place.					
P405 P501	Keep locked up. Dispose of contents/container to landfill.					

The performance characteristics refer to laboratory tests, values depend on the weather conditions and on the methods of implementations. The operator must verify the suitability of the product depending on the use planned.





P405	Keep locked up.	
P501	Dispose of contents/container to landfill.	

