




SAFETY DATA SHEET

Regulation (EU) 2015/830 amending Annex II of Regulation (EC) No 1907/2006 (REACH)

1. IDENTIFICATION OF THE SUBSTANCE AND OF THE SUPPLIER COMPANY		
1.1	PRODUCT NAME – IDENTIFICATION OF THE SUBSTANCE	Chips and Pebbles whit mainly calcareous composition
1.2	CHEMICAL / MINERALOGIC CHARACTERISTICS	Natural petrographically homogeneous consisting almost entirely of fragments of microcrystalline limestones (CaCO ₃ > 90%)
	CAS N°	1317-65-3
	EINECS N°	215-279-6
1.3	COMPANY NAME	BELLAMOLI GRANULATI S.P.A.
	ADRESS	VIA C. BETTELONI, 4 37020 STALLAVENA VR
	E-MAIL	info@bellamoli.it
	EMERGENCY PHONE NUMBER	+39 045 8650355
1.4	USE OF SUBSTANCE	ZOOTECHNICAL, INDUSTRIAL BUILDING TO MAKE PLASTERS (INTERIORS AND EXTERIORS), AND TO MAKE MARMETTE AND MARMETTONI, BOTH WITH METALLIC FRAMING AND WITH BINDERS OF SYNTHETIC RESINS. DECORATION OF GARDENS AND FLOWERS BED, INORGANIC PIGMENTS. PRIMARY BASE FOR GLUE OR PLASTERS.
2. HAZARD IDENTIFICATION		
2.1	SUBSTANCE CLASSIFICATION	POWDERY SUBSTANCE, POSSIBILITY IF INHALED OF IRRITATION TO THE RESPIRATORY SYSTEM.
2.2	LABEL ELEMENTS	NOT LABELED IN ACCORDANCE TO (EC) N.1272/2008 REGULATION
2.3	ALTRI PERICOLI	NOT LABELED IN ACCORDANCE TO (EC) N.1272/2008 REGULATION
3. COMPOSITION AND INFORMATION ON INGREDIENTS		
3.1	CAS N°	1317-65-3
3.2	PHRASES R	
3.3	PHRASES P	P261
4. FIRST AID MEASURES		
4.1	INHALATION	IN CASE OF INHALATION OF POWDER, MOVE THE EXPOSED PERSON TO FRESH AIR AND KEEP COMFORTABLE FOR BREATHING.
4.2	SKIN CONTACT	NONE EXPOSITION
4.3	EYE CONTACT	RINSE EYES IMMEDIATELY WITH PLENTY OF WATER AND DO NOT SCRUB.
4.4	INGESTION	NONE EXPOSITION
5. FIREFIGHTING MEASURES		
		IT IS A NOT FLAMMABLE OR COMBUSTIBLE SUBSTANCE, THIS INHIBITS THE SPREAD OF FLAME.
6. ACCIDENTAL REALESA MEASURES		
6.1	ENVIRONMENTAL PRECAUTIONS	DO NOT DISPOSE IN THE ENVIRONMENT

6.2	CLEANING TECHNIQUES	COLLECT THE SUBSTANCE MECHANICALLY
7. HANDLING AND STORAGE		
7.1	HANDLING PRECAUTIONS	MAINTAIN MINIMUM LEVEL OF DUST. IN CLOSED SPACES WITH SOURCE OF DUST USE EXTRACTION SYSTEMS WITH DEDUSTING FILTERS (DUST MANIFOLDS AT HANDLING POINTS) OR DOTATE THE WORKERS WITH ADEQUATE PPE. WHEN HANDLING BAGS, KEEP USUAL CAUTION FOR MANUAL OR MECHANICAL LOAD HANDLING.
7.2	STORAGE PRECAUTIONS	THE SUBSTANCE CAN BE STORED IN PILE OR IN A PURPOSE-BUIT SILO.
8. EXPOSURE CONTROL/PERSONAL PROTECTION		
8.1	EXPOSURE LIMIT VALUE	TLV-TWA 10 mg/m ³ (ACGIH)
8.2	RESPIRATORY PROTECTION	IN CLOSED SPACES WITH SOURCE OF DUST USE EXTRACTION SYSTEMS WITH DEDUSTING FILTERS (DUST MANIFOLDS AT HANDLING POINTS) OR DOTATE THE WORKERS WITH ADEQUATE PPE 
8.3	HANDS PROTECTION	WEAR GLOVES FOR HANDLING IN BAGS 
8.4	EYE PROTECTION	WEAR SUITABLE SAFETY GLASSES 
8.5	SKIN PROTECTION	WEAR CLOTHING SUITABLE FOR THE JOB TYPE. WEAR FOOTWEAR THAT AVOID THE PENETRATION OF DUST
8.6	SAFETY AND HYGIENE GENERAL MEASURES	WEAR DRY PROTECTION CLOTHES. IF HEAVILY EXPOSED DAILY THE WORKER MUST TAKE A SHOWER
9. PHYSICAL AND CHIMICAL PROPERTIES		
9.1	STATE OF AGGREGATION	SOLID
9.2	COMMERCIAL FORM	GRAINS/POWDER
	GRANULOMETRY/DIMENSION	FROM 0 mm TO 200 mm
9.3	COLOUR	WHITISH COLOR AS A WHOLE WITH VARIOUS TONES FROM WHITE TO GREEN-WHITISH, TO YELLOW-WHITISH, TO PINK-WHITISH
9.4	ODOUR	ODOURLESS

9.5	SOLUBILITY	IN WATER < 0,02 mg/l IN ORGANIC SOLVENTS: INSOLUBLE IN STRONG MINERAL ACID > 90%
9.6	pH	8 ± 1
9.7	DENSITY GRAINS	2,59 Mg/m ³ ca.
9.8	APPARENT SPECIFIC WEIGHT	1,50 Mg/m ³ ca.
9.9	MELTING POINT	> 900 °C (102 Bar)
9.10	FLASH POINT	NON-FLAMMABLE SUBSTANCE
9.11	EXPLOSIVE DANGER	NON-EXPLOSIVE SUBSTANCE
10. STABILITY E REACTIVITY		
10.1	AVOIDING CONDITIONS	STABLE UNDER NORMAL CONDITIONS. AVOID CONTACT WITH MINERAL STRONG ACID.
10.2	INCOMPATIBLE SUBSTANCES	MINERAL ACID
10.3	DECOMPOSITION PRODUCTS	THE SUBSTANCE INVOLVED IN A COMBUSTION CAN RELEASE CO (CARBON MONOXIDE) E/O CO ₂ (CARBON DIOXIDE). UPON CONTACT WITH HYDROCHLORIC ACID, THE SAMPLE REACTS GIVING EFFERVESCENSE
11. TOXICOLOGICAL INFORMATION		
11.1	ACUTE TOXICITY	NO
11.2	SKIN IRRITATION	NO
11.3	EYE IRRITATION	SLIGHTLY IRRITATING (POWDERS)
11.4	RESPIRATORY TRACT IRRITATION	SLIGHTLY IRRITATING (POWDERS)
11.5	SENSITIZATION	NO
11.6	CRONIC TOXICITY	-
11.7	LONG-TERM TOXICITY	-
12. ECOLOGICAL INFORMATION		
		USE ACCORDING TO GOOD WORKING PRACTICES, AVOIDING TO DISPERSE THE PRODUCT IN THE ENVIRONMENT (CIRCULAR 1 APRIL 1992 N.15 – MINISTRY OF HEALTH)
13. DISPOSAL CONSIDERATIONS		
		THE SUBSTANCE IS COMPATIBLE WITH ANY TYPE OF LANDFILL
14. TRANSPORT INFORMATION		
14.1	TERRESTRIAL (RID/ADR)	NOT REGULATED
14.2	MARITIME (IMO)	NOT REGULATED
14.3		NOT REGULATED
15. REGULATORY INFORMATION		
15.1	SYMBOL	NONE
15.2	HAZARD PHRASES	NONE
15.3	PRUDENTIAL ADVICE	P261 – AVOID BREATHING POWDERS
16. OTHER INFORMATION		
16.1	COMPILATION	JUNE 2018
16.2	REVISION	00/2018
NOTE: Every precautions has been taken during the production in order to ensure that the product meets the published data, but since it is a natural product at natural state, there can be found light variations due to change in natural deposits. The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the duty of the user to ensure		



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that this information is appropriate and complete with respect to the specific use intended. This SDS cancels and replaces any preceding release.