

In accordance with Globally Harmonized System of
Classification and Labelling of Chemicals (GHS)-
Chapter 1.5 and Annex 4

SAFETY DATA SHEET

Product: ACRYLIC SPACKLING PUTTY

Revision: 04

Date: 03/03/2023

Pages: 1/7

1 - IDENTIFICATION

GHS Product identifier:	ACRYLIC SPACKLING PUTTY
Other means of identification:	018084-00
Recommended use of the chemical:	Level and correct shallow imperfections on external and internal surfaces of plaster, exposed concrete, plaster, fiber cement and latex painted walls, providing a smooth finish.
Specific restrictions on use:	There are not known restrictions on use of the product.
Supplier`s details:	ANJO QUIMICA DO BRASIL LTDA
Address:	Acesso Estadual Rio Maina, nº 1165, Bairro Vila Macarini CEP: 88818-800 - SC - BRA
Phone number(s):	(48) 34618000 (48) 34618049
Emergency phone number:	CIATox/SC (Centro de Informação e Assistência Toxicológica de Santa Catarina) 08006435252

2 - HAZARD IDENTIFICATION

Classification of the substance or mixture:	Product not classified as hazardous by the Classification System used.
Classification system adopted:	Globally Harmonized System of Classification and Labeling of Chemicals (GHS), United Nations.

GHS label elements, including precautionary statements

Caution recommendations:	Wash your hands after handling the product. During handling of the product do not drink, eat or smoke. It is recommended the use of appropriate PPE when handling the product. Get product information before handling. Store product in a suitable place. In case of emergency, proceed as directed by the SDS.
Other hazards which do not result in classification:	The product has no other hazards.

3 - COMPOSITION/INFORMATION ON INGREDIENTS

MIXTURE

Components contributing to the hazard:	Does not contain components that contribute to the hazard.
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4 - FIRST-AID MEASURES

Description of necessary first-aid measures

Inhalation:	Remove victim to fresh air.
Skin:	Wash exposed skin with sufficient amount of water to remove the material.

In accordance with Globally Harmonized System of Classification and Labelling of Chemicals (GHS)- Chapter 1.5 and Annex 4

SAFETY DATA SHEET

Product: ACRYLIC SPACKLING PUTTY

Revision: 04

Date: 03/03/2023

Pages: 2/7

Eye:	Wash carefully with water for several minutes. In case of use of contact lenses, remove them, if possible. Keep washing. If eyes irritation continues: Contact a doctor. Bring this SDS.
Ingestion:	Do not induce vomiting. Wash the exposed persons mouth with water. If the victim feels unwell, contact a TOXICOLOGICAL INFORMATION CENTER or a doctor. Bring this SDS.
Most important symptoms/effects, acute and delayed:	There are not expected effects and symptoms after exposure to the chemical.
Indication of immediate medical attention and special treatment needed, if necessary:	If necessary, provide symptomatic treatment.

5 - FIRE-FIGHTING MEASURES

Extinguishing media:	Appropriate: carbon dioxide (CO ₂), foam, water mist and powder. Inappropriate: water jet directly.
Specific hazards arising from the chemical:	The combustion of the chemical containers may form toxic and irritant gases such as carbon monoxide and carbon dioxide. Vapors may be heavier than air and tend to accumulate in low or confined areas, such as sewers and basements. Containers may explode if heated.
Special protective actions for fire-fighters:	Use self-contained breathing apparatus (SCBA) operated in positive pressure mode and complete protective clothing. Containers and tanks involved in the fire should be cooled with water mist.

6 - ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel:	Do not smoke. Avoid exposure to the product. If necessary, use personal protective equipment as described in Section 8.
For emergency responders:	Wear complete PPE with safety glasses, safety gloves, suitable protective clothing and closed shoes. In case of leakage, where exposure is high, it is recommended to use a suitable respiratory protection mask.
Environmental precautions:	Avoid that the spilled material reaches waterways or sewage system.
Methods and materials for containment and cleaning up:	Use water mist or vapor suppressing foam to reduce the dispersion of vapors. Use natural barriers or spill containment. Collect spilled material and put it into containers. Adsorb the remaining product with dried sand, vermiculite or any other inert material. Put the adsorbed material in appropriate containers and remove them to a safe place. Use tools that do not cause sparks to collect absorbed material.

7 - HANDLING AND STORAGE

Precautions for safe handling

Precautions for safe handling:	Handle in a well ventilated area or with general system of ventilation/local exhaust. Avoid vapors and mists formation.
General hygiene:	Wash hands and face thoroughly after handling and before eating, drinking, smoking or

SAFETY DATA SHEET

Product: ACRYLIC SPACKLING PUTTY

Revision: 04

Date: 03/03/2023

Pages: 3/7

going to the bathroom.

Conditions for safe storage, including any incompatibilities

Technical measures for prevention of fire and explosion: It is not expected that the product presents a fire or explosion hazard. Use personal protective equipment as described in Section 8.

Conditions for safe storage, including any incompatibilities: Store in a well ventilated place away from sunlight. Keep container closed. Keep away from high temperatures.

Packaging compatibilities: Similar to the original packaging.

Inadequate packaging materials: There are not known unsuitable material of the product.

8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Occupational exposure limit: Not established.

Biological limit: Not established.

Other limits and values: Not established.

Appropriate engineering controls: Promote mechanical ventilation and exhaust system to outside. These acts help reducing the exposition to the product.

Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection: Safety glasses.

Skin protection: Closed shoes and suitable protective clothing. Appropriate protective gloves.

Respiratory protection: A risk assessment should be performed for proper definition of respiratory protection, in view of the product use conditions.

Thermal hazards: It does not present thermal hazards.

9 - PHYSICAL AND CHEMICAL PROPERTIES

Aspect: Liquid, pasty.

Color: White.

Odour: Characteristic.

Melting point/freezing point: Not available.

Boiling point or initial boiling point and boiling range: Not available.

Flammability: Not available.

Lower and upper explosion: Not available.

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SAFETY DATA SHEET

Product: ACRYLIC SPACKLING PUTTY

Revision: 04

Date: 03/03/2023

Pages: 4/7

limit/flammability
limit:

Flash point: Not available.

Auto-ignition
temperature: Not available.

Decomposition
temperature: Not available.

pH: 8.8 to 9.5.

Kinematic viscosity: Not available.

Solubility(ies): Miscible in water.

Partition coefficient n-
octanol/water (log
value): Not available.

Vapour pressure: Not available.

Relative vapour
density: Not available.

Density and/or
relative density: Not available.

Particle
characteristics: Not applicable.

Other information: Absolute density: 1.7 to 1.76 g/cm³.

10 - STABILITY AND REACTIVITY

Reactivity: Reactivity is not to be expected under normal conditions of temperature and pressure.

Chemical stability: Stable product under normal conditions of temperature and pressure.

Possibility of
hazardous reactions: There are not known hazardous reactions with the product.

Conditions to avoid: Elevated temperatures. Contact with incompatible materials.

Incompatible
material: Oxidising agent.

Hazardous
decomposition
products: There are no known hazardous decomposition products.

11 - TOXICOLOGICAL INFORMATION

Acute toxicity: Not expected to be acutely toxic.

Skin
corrosion/irritation: Not expected to cause skin irritation.

Serious eye
damage/irritation: Not expected to cause eye irritation.

Respiratory or skin
sensitization: It is not expected to present respiratory or skin sensitization.

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Chapter 1.5 and Annex 4

SAFETY DATA SHEET

Product: ACRYLIC SPACKLING PUTTY

Revision: 04 Date: 03/03/2023 Pages: 5/7

Germ cell mutagenicity:	It is not expected to show mutagenicity in germ cells.
Carcinogenicity:	Not expected to be carcinogenic.
Reproductive toxicity:	Not expected to be reproductively toxic.
STOT - Single exposure:	Not expected to exhibit specific target organ toxicity by single exposure.
STOT - Repeated exposure:	Not expected to exhibit specific target organ toxicity on repeated exposure.
Aspiration hazard:	Not expected to present an aspiration hazard.

12 - ECOLOGICAL INFORMATION

Toxicity:	It is not expected that the product presents ecotoxicity.
Persistence and degradability:	It is not expected to present persistence and degradability.
Bioaccumulative potential:	The product is not expected to have a high bioaccumulative potential.
Mobility in soil:	Not determined.
Other adverse effects:	There are not known other environmental effects for this product.

13 - DISPOSAL CONSIDERATIONS

Disposal methods

Must be disposed of as hazardous waste in compliance with local regulations. The treatment and disposal should be evaluated for each specific product.
Keep the product remains in its original and properly closed containers. Disposal should be performed as established for the product.

14 - TRANSPORT INFORMATION

Road:	UN - United Nations: Model Regulations: <ul style="list-style-type: none"> • Recommendations on the Transport of Dangerous Goods.
Railway regulations:	COTIF - Convention concerning International Carriage by Rail: <ul style="list-style-type: none"> • Appendix C: RID - Regulations concerning the International Carriage of Dangerous Goods by Rail.
Sea:	IMO - International Maritime Organization: <ul style="list-style-type: none"> • IMDG Code - International Maritime Dangerous Goods Code.
Air:	IATA - International Air Transport Association: <ul style="list-style-type: none"> • DGR - Dangerous Goods Regulation.
UN number:	Not classified as hazardous to transport in different modals.
Special precautions for user:	Not applicable.

15 - REGULATORY INFORMATION

In accordance with Globally Harmonized System of Classification and Labelling of Chemicals (GHS)- Chapter 1.5 and Annex 4

SAFETY DATA SHEET

Product: ACRYLIC SPACKLING PUTTY

Revision: 04

Date: 03/03/2023

Pages: 6/7

Convention concerning Safety in the use of Chemicals at Work (Convention 170) - International Labour Organization, 1990.

16 - OTHER INFORMATION

This SDS was prepared based on current knowledge about the proper product handling and under normal conditions of use, in accordance with the application specified on the packaging. Any other use of the product involving their combination with other materials, and use various forms of those indicated, are the responsibility of the user. Warns that the handling of any chemical substance requires the prior knowledge of its hazards for the user. In the workplace it is for the user company's product promotes training of its collaborators about the possible risks arising from exposure to the chemical.

Elaborated March 2023.

Change control:

Version	Elaboration	Changes
04	03/03/2023	Change in section: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 14 and 16.

Abbreviations:

ACGIH - American Conference of Governmental Industrial Hygienists;
EC - European Community;
EEC - European Economic Community;
IARC - International Agency for Research on Cancer;
NIOSH - National Institute for Occupational Safety and Health;
UN - United Nations.

Bibliographic references:

GHS - GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS. 8th rev. ed. New York: United Nations, 2019.

ACGIH - AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIALS HYGIENISTS. TLVs® and BEIs®: Based on the Documentation of the Threshold Limit Values (TLVs®) for Chemical Substances and Physical Agents & Biological Exposure Indices (BEIs®). Cincinnati-USA, 2022.

ECHA - EUROPEAN CHEMICAL AGENCY. Available at: < <http://echa.europa.eu/web/guest> >. Access in: Mar. 2023.

GESTIS - SUBSTANCE DATABASE. Available at: < [http://gestis-en.itrust.de/nxt/gateway.dll/gestis_en/000000.xml?f=templates\\$fn=default.htm\\$3.0](http://gestis-en.itrust.de/nxt/gateway.dll/gestis_en/000000.xml?f=templates$fn=default.htm$3.0) >. Access in: Mar. 2023.

HSDB - HAZARDOUS SUBSTANCES DATA BANK. Available at: <http://pubchem.ncbi.nlm.nih.gov/>. Access in: Mar. 2023.

IARC - INTERNATIONAL AGENCY FOR RESEARCH ON CANCER. Available at: <http://monographs.iarc.fr/ENG/Classification/index.php>. Access in: Mar. 2023.

IPCS - INTERNATIONAL PROGRAMME ON CHEMICAL SAFETY - INCHEM. Available at: <http://www.inchem.org/>. Access in: Mar. 2023.

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Classification and Labelling of Chemicals (GHS)-
Chapter 1.5 and Annex 4

SAFETY DATA SHEET

Product: ACRYLIC SPACKLING PUTTY

Revision: 04

Date: 03/03/2023

Pages: 7/7

IUCLID - INTERNATIONAL UNIFORM CHEMICAL INFORMATION DATABASE. [S.1.]: European chemical Bureau. Available at: <http://ecb.jrc.ec.europa.eu>. Access in: Mar. 2023.

NIOSH - NATIONAL INSTITUTE OF OCCUPATIONAL AND SAFETY. International Chemical Safety Cards. Available at: <http://www.cdc.gov/niosh/>. Access in: Mar. 2023.

REACH - REGISTRATION, EVALUATION, AUTHORIZATION AND RESTRICTION OF CHEMICALS. Commission Regulation (EC) No 1272/2008 of December 2008 amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals. Available at: < <http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2008:353:0001:1355:en:PDF> >. Access in: Mar. 2023.

TOXNET - TOXICOLOGY DATA NETWORKING. ChemIDplus Lite. Available at: <http://chem.sis.nlm.nih.gov/>. Access in: Mar. 2023.