

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

SAFETY DATA SHEET

Product: SUPER HOLE SPACKLING

Revision: 01

Date: 09/28/2021

Pages: 1/7

1 - IDENTIFICATION

GHS Product identifier:	SUPER HOLE SPACKLING
Other means of identification:	040662-00
Recommended use of the chemical:	Surface Leveler.
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, Criciúma - SC - BR
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:	It is not expected that product presents specific 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

Routes of exposure

inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Inhalation effects may not be immediate. Contact immediately a TOXICOLOGICAL INFORMATION CENTER or a doctor. Bring this SDS.
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In accordance with Globally Harmonized System of Classification and Labelling of Chemicals (GHS)- Chapter 1.5 and Annex 4

SAFETY DATA SHEET

Product: SUPER HOLE SPACKLING

Revision: 01

Date: 09/28/2021

Pages: 2/7

Skin:	Take off all contaminated clothing. Wash the skin with sufficient amount of water or take a shower. The effects caused by contact with the skin may not be immediate. Contact immediately a TOXICOLOGICAL INFORMATION CENTER or a doctor. Bring this SDS.
Eye:	In case of contact of the product in pressurized form with eyes, may occur injury or frostbite. Wash the eyes with sufficient amount of water immediately, keeping the eyes opened. In case of use of contact lenses, remove them, if possible. Keep washing. Contact a doctor. Bring this SDS.
Ingestion:	Not applicable.
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:	Avoid contact with the product to help the victim. Keep victim warm and quiet. Symptomatic treatment should comprise mainly supportive measures such as correction of electrolyte disturbances, metabolic, and respiratory support. In case of skin contact do not rub the affected area.

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. Do not stay near the load during the fire extinction because the product may explode. Remain at a safe distance. Very dangerous when exposed to excessive heat or other sources of ignition such as sparks, open flames or flames of matches and cigarettes, welding operations, pilot lights and electric motors. Do not subject to abrasion, shock and friction.
Special protective actions for fire-fighters:	Remove all of the site, including emergency teams, as the load may explode. Use self-contained breathing apparatus (SCBA) operated in positive pressure mode and complete protective clothing.

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.
Method 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. For final destination,

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

SAFETY DATA SHEET

Product: SUPER HOLE SPACKLING

Revision: 01

Date: 09/28/2021

Pages: 3/7

proceed pursuant to Section 13 of this SDS.

7 - HANDLING AND STORAGE

Precautions for safe handling

Safe handling of the substance or mixture: 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 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.

Adequate conditions: Store in a well ventilated place away from sunlight. Keep container closed. Keep away from high temperatures. Keep stored at room temperature not exceeding 35°C.

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: Provide mechanical ventilation and direct exhaust system to the outside environment. These measures help reduce the exposure to the product. Maintain atmospheric concentrations, of the constituents of the product, below the indicated occupational exposure limits.

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: Does not present thermal hazards.

9 - PHYSICAL AND CHEMICAL PROPERTIES

Aspect: Solid.

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

SAFETY DATA SHEET

Product: SUPER HOLE SPACKLING

Revision: 01 Date: 09/28/2021 Pages: 4/7

Color:	Not available.
Odour:	Not available.
Melting point/freezing point:	Not available.
Boiling point or initial boiling point and boiling range:	Not available.
Flammability:	Not available.
Lower and upper explosion limit/flammability limit:	Not available.
Flash point:	Not available.
Auto-ignition temperature:	Not available.
Decomposition temperature:	Not available.
pH:	7.5 to 9.
Kinematic viscosity:	Not available.
Solubility(ies):	Soluble 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 available.
Other information:	Absolute density: 0.4 to 0.6 g/cm ³ .

10 - STABILITY AND REACTIVITY

Reactivity:	Reactivity is not to be expected under normal conditions of temperature and pressure
Stability:	Product is stable under normal conditions of temperature and pressure.
Possibility of hazardous reactions:	Ammonium hydroxide: Reacts with metals to form flammable gas and / or explosive. It reacts exothermically with sulfuric acid or other strong mineral acids. Formaldehyde: The product vapors may form an explosive mixture in contact with air. Dangerously reacts with hydrochloric acid, magnesium carbonate, sodium hydroxide, perchloric acid and aniline. Polymerization risk with oxidizing agents and alkalis. Potentially explosive

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

SAFETY DATA SHEET

Product: SUPER HOLE SPACKLING

Revision: 01

Date: 09/28/2021

Pages: 5/7

nitromethane, nitrogen dioxide, hydrogen peroxide, nitric acid and phenol. Sodium nitrite: Risk of explosion on contact with strong reducing agents and combustible materials.

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

Incompatible material: Acetaldehyde, Acrylic acid, Chlorosulfonic acid, Concentrated oxygen, Dimethyl sulfate, Halogen, Heavy metals, Nitromethane, Strong Acids, Strong base, Strong Oxidizing agents and Zinc.

Hazardous decomposition products: There are not known hazardous decomposition products.

11 - TOXICOLOGICAL INFORMATION

Acute toxicity: It is not expected that the product presents acute toxicity.

Skin corrosion/irritation: It is not expected that the product causes skin irritation.

Serious eye damage/irritation: It is not expected that the product causes eye irritation.

Respiratory or skin sensitization: It is not expected that the product presents respiratory or skin sensitization.

Germ cell mutagenicity: It is not expected that the product presents germ cell mutagenicity.

Carcinogenicity: It is not expected that the product presents carcinogenicity.

Reproductive toxicity: It is not expected that the product presents reproductive toxicity.

STOT - Single exposure: It is not expected that the product presents specific target organ toxicity by single exposure.

STOT - Repeated exposure: It is not expected that the product presents specific target organ toxicity by repeated exposure.

Aspiration Hazard: It is not expected that the product presents aspiration hazard.

12 - ECOLOGICAL INFORMATION

Toxicity: It is not expected that the product presents ecotoxicity.

Persistence and degradability: Due to the lack of data, it is expected that the product presents persistence and it is not considered readily biodegradable.

Bioaccumulative potential: Presents low bioaccumulative potential in aquatic organisms.

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.

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

SAFETY DATA SHEET

Product: SUPER HOLE SPACKLING

Revision: 01

Date: 09/28/2021

Pages: 6/7

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

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 companys product promotes training of its collaborators about the possible risks arising from exposure to the chemical.

Elaborated June 2019.

Change Control:

Version	Elaboration	Changes
01	06/12/2019	Elaboration

Abbreviations:

ACGIH - American Conference of Governmental Industrial Hygienists;
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

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SAFETY DATA SHEET

Product: SUPER HOLE SPACKLING

Revision: 01

Date: 09/28/2021

Pages: 7/7

on the Documentation of the Threshold Limit Values (TLVs®) for Chemical Substances and Physical Agents & Biological Exposure Indices (BEIs®). Cincinnati-USA, 2020.