

#### 6304718 - BTK MALTALASTIC POT 435G\*12 IT

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 13.02.2023

Version number 33 (replaces version 32)

Revision: 13.02.2023

# SECTION 1: Identification of the substance/mixture and of the company/ undertaking

#### 1.1 Product identifier

• Trade name: BTK MALTALASTIC POT 435G\*12 IT

• **1.2 Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.

· Application of the substance / the mixture Sealant

• **1.3 Details of the supplier of the safety data sheet** • **Manufacturer/Supplier:** Bison International Dr.A.F.Philipsstraat 9 NL-4462 EW Goes PO Box 160 NL-4460 AD Goes tel. +31 88 3235700 fax. +31 88 3235800 e mail: sds@boltonadhesives.com

#### • Further information obtainable from: Bison QESH

· 1.4 Emergency telephone number: +31 88 3235700. Operating hours mo-fr 08:00h-17:00h (CET)

#### **SECTION 2: Hazards identification**

· 2.1 Classification of the substance or mixture

· Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the CLP regulation.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Additional information:
- EUH210 Safety data sheet available on request.

EUH212 Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.

· 2.3 Other hazards

- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · **vPvB:** Not applicable.

# **SECTION 3: Composition/information on ingredients**

- · 3.2 Mixtures
- · Description: Sealant
- · Dangerous components: Void
- Additional information: For the wording of the listed hazard phrases refer to section 16.

(Contd. on page 2)

FIL-EN



Printing date 13.02.2023

Version number 33 (replaces version 32)

Revision: 13.02.2023

#### Trade name: BTK MALTALASTIC POT 435G\*12 IT

(Contd. of page 1)

#### **SECTION 4: First aid measures**

- · 4.1 Description of first aid measures
- · General information: No special measures required.
- After inhalation:
- Supply fresh air; consult doctor in case of complaints.
- No special measures required.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

# **SECTION 5: Firefighting measures**

- · 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- · 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

# **SECTION 6: Accidental release measures**

- 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- · 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up:
- Send for recovery or disposal in suitable receptacles.
- 6.4 Reference to other sections
- No dangerous substances are released.

See Section 7 for information on safe handling.

- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.

# **SECTION 7: Handling and storage**

• 7.1 Precautions for safe handling No special precautions are necessary if used correctly. • Information about fire - and explosion protection: No special measures required.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · Storage class: 11

(Contd. on page 3)

<sup>=</sup>U-EN -



Printing date 13.02.2023

Version number 33 (replaces version 32)

Revision: 13.02.2023

#### Trade name: BTK MALTALASTIC POT 435G\*12 IT

• 7.3 Specific end use(s) No further relevant information available.

(Contd. of page 2)

# **SECTION 8: Exposure controls/personal protection**

- · 8.1 Control parameters
- Ingredients with limit values that require monitoring at the workplace:
- The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- Appropriate engineering controls No further data; see item 7.
- · Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:
- The usual precautionary measures are to be adhered to when handling chemicals.
- Wash hands before breaks and at the end of work.
- · Respiratory protection: Not required.
- · Hand protection

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

• Material of gloves

Recommended thickness of the material: > 0,12 mm Nitrile rubber. NBR

- · Penetration time of glove material
- For the mixture of chemicals mentioned below the penetration time has to be at least 10 minutes (Permeation according to EN 374 Part 3: Level 1).
- · Eye/face protection Not required.

# SECTION 9: Physical and chemical properties

General Information	
· Physical state	Solid
Colour:	According to product specification
· Odour:	Characteristic
Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and	
boiling range	100 °C
Flammability	Not determined.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
рН	Not applicable.
	(Contr

(Contd. on page 4)



Printing date 13.02.2023

Version number 33 (replaces version 32)

Revision: 13.02.2023

#### Trade name: BTK MALTALASTIC POT 435G\*12 IT

Kinematic viscosityNot applicable.Dynamic:Not applicable.SolubilityInsoluble.water:Insoluble.Vapour pressure at 20 °C:23 hPaDensity and/or relative densityNot determined.Density and/or relative densityNot determined.Vapour pressure at 20 °C:1.5 g/cm³Relative densityNot deprimed.Vapour densityNot applicable.Particle characteristicsSee item 3.9.2 Other informationAll relevant physical data were determined for th mixture. All non-determined data are no measurable or not relevant for th characterization of the mixture.Appearance:FluidForm:Information on protection of health and environment, and on safety.Auto-ignition temperature:Product is not selfigniting.Explosive properties:Product does not present an explosion hazard.Solvent content:100.0 %Evaporation rateNoit applicable.Information with regard to physical hazard classesVoidExplosivesVoidExplosivesVoidGases under pressureVoidFlammable gasesVoidPyrophoric solidsVoidPyrophoric solidsVoidPyrophoric liquidsVoidPyrophoric solidsVoidOxidising gases in contact with water VoidVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquids </th <th></th> <th>(Contd. of page</th>		(Contd. of page
Dynamic:Not applicable.Solubilityinsoluble.Partition coefficient n-octanol/water (log value)Not determined.Vapour pressure at 20 °C:23 hPaDensity and/or relative densityDensity at 20 °C:Density at 20 °C:1.5 g/cm³Relative densityNot determined.Vapour densityNot applicable.Particle characteristicsSee item 3.9.2 Other informationAll relevant physical data were determined data are not me as urable or not relevant for th mixture. All non-determined data are not me as urable or not relevant for th characterization of the mixture.Appearance:Form:Form:FluidMotorange representation on protection of health and environment, and on safety.Auto-ignition temperature:Product does not present an explosion hazard.Solvent content:Solvent content:Water:15.5 %Solids content:100.0 %Change in conditionVoidExplosivesVoidFlammable gasesVoidCharges under pressureVoidGases under pressureVoidSolids ing asesVoidSolids ing asesVoidPyrophoric liquidsVoidPyrophoric liquidsVoidPyrophoric liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquid	· Viscosity:	Net evelopele
Solubility       Insoluble.         water:       Insoluble.         Partition coefficient n-octanol/water (log       Not determined.         Vapour pressure at 20 °C:       23 hPa         Density and/or relative density       Not determined.         Vapour density       Not determined.         Vapour density       Not determined.         Vapour density       Not applicable.         Particle characteristics       See item 3.         9.2 Other information       All relevant physical data were determined for th mixture. All non-determined data are norme as urable or not relevant for th characterization of the mixture.         Appearance:       Form:         Form:       Fluid         Important information on protection of health and environment, and on safety.         Auto-ignition temperature:       Product is not selfigniting.         Explosive properties:       Product does not present an explosion hazard.         Solvent content:       100.0 %         Change in condition       Evaporation rate         Explosive properties:       Void         Flammable gases       Void         All relevand to physical hazard       Gases under pressure         Classes       Void         Change in condition       Void         Explosive:       Vo	•	
waterInsoluble.Partition coefficient n-octanol/water (log value)Not determined.Vapour pressure at 20 °C:23 hPaDensity and/or relative densityNot determined.Vapour donsityNot applicable.Particle characteristicsSee item 3.9.2 Other informationAll relevant physical data were determined for th mixture. All non-determined data are no me as urable or not relevant for th characterization of the mixture.Appearance:FluidForm:FluidImportant information on protection of health and environment, and on safety.Auto-ignition temperature:Product is not selfigniting.Solvent content:VoidWater:15.5 %Solids content:100.0 %Change in conditionNot applicable.ExplosivesVoidAerosolsVoidClassesVoidCases under pressureVoidCases under pressureVoidPlammable liquidsVoidPyrophoric liquidsVoidPyrophoric liquidsVoidPyrophoric liquidsVoidPyrophoric liquidsVoidOxidising substances and mixturesVoidOxidising liquidsVoidOxidising liquidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising liquidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solids		Not applicable.
Partition coefficient n-octanol/water (log value)       Not determined.         Vapour pressure at 20 °C:       23 hPa         Density and/or relative density       Density at 20 °C:         Density at 20 °C:       1.5 g/cm³         Relative density       Not determined.         Vapour density       Not applicable.         Particle characteristics       See item 3.         9.2 Other information       All relevant physical data were determined for th mixture. All non-determined data are no measurable or not relevant for th characterization of the mixture.         Appearance:       Fluid         Form:       Fluid         Important information on protection of health and environment, and on safety.         Auto-ignition temperature:       Product is not selfigniting.         Explosive properties:       Product does not present an explosion hazard.         Solvent content:       100.0 %         Water:       15.5 %         Solids content:       100.0 %         Information with regard to physical hazard classes       Void         Flammable gases       Void         Flammable gases       Void         Flammable gases       Void         Flammable ilquids       Void         Pyrophoric liquids       Void         Pyrophoric liquids		
value)Not determined.Vapour pressure at 20 °C:23 hPaDensity and/or relative density1.5 g/cm³Relative densityNot determined.Vapour densityNot determined.Vapour densityNot determined.Particle characteristicsSee item 3.9.2 Other informationAll relevant physical data were determined data are not me as urable or not relevant for the characterization of the mixture.Appearance:Form:Form:FluidMott determined.Vatorignition temperature:Product is not selfigniting.Explosive properties:Product does not present an explosion hazard.Solvent content:15.5 %Vater:15.5 %Solids content:100.0 %ExplosivesVoidExplosivesVoidExplosivesVoidChange in conditionExplosivesExplosivesVoidExplosivesVoidFlammable gasesVoidGasses under pressureVoidFlammable solidsVoidPyrophoric liquidsVoidPyrophoric liquidsVoidPyrophoric solidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoid <tr< th=""><th></th><th>Insoluble.</th></tr<>		Insoluble.
Vapour pressure at 20 °C:       23 hPa         Density and/or relative density       Density at 20 °C:       1.5 g/cm³         Relative density       Not determined.         Vapour density       Not determined.         Vapour density       Not determined.         Particle characteristics       See item 3.         9.2 Other information       All relevant physical data were determined data are norme as urable or not relevant for the characterization of the mixture.         Appearance:       Form:         Form:       Fluid         Important information on protection of health and environment, and on safety.         Auto-ignition temperature:       Product is not selfigniting.         Explosive properties:       Product does not present an explosion hazard.         Solvent content:       100.0 %         Charge in condition       Evaporation rate         Explosives       Void         Flammable gases       Void         Apressure       Void         Flammable liquids       Void         Self-reactive substances and mixtures       Void         Flammable gases in contact with water       Void         Pyrophoric liquids       Void         Charges in conditions       Void         Flammable gases in contact with water       Void </th <th></th> <th></th>		
Density and/or relative density         Density at 20 °C:       1.5 g/cm³         Relative density       Not determined.         Yapour density       Not applicable.         Particle characteristics       See item 3.         9.2 Other information       All relevant physical data were determined for th mixture. All non-determined data are norme as urable or not relevant for th characterization of the mixture.         Appearance:       Form:         Form:       Fluid         Important information on protection of health and environment, and on safety.         Auto-ignition temperature:       Product is not selfigniting.         Explosive properties:       Product does not present an explosion hazard.         Solvent content:       Water:         Water:       15.5 %         Solids content:       100.0 %         Change in condition       Explosives         Explosives       Void         Flammable gases       Void         Gases under pressure       Void         Classes       Void         Flammable gases       Void         Flammable gases and mixtures       Void         Pyrophoric solids       Void         Pyrophoric solids       Void         Pyrophoric solids       Void         Se		
Density at 20 °C:       1.5 g/cm³         Relative density       Not determined.         Vapour density       Not applicable.         Particle characteristics       See item 3.         9.2 Other information       All relevant physical data were determined for th mixture. All non-determined data are nor measurable or not relevant for th characterization of the mixture.         Appearance:       Form:         Form:       Fluid         Important information on protection of health and environment, and on safety.         Auto-ignition temperature:       Product is not selfigniting.         Explosive properties:       Product does not present an explosion hazard.         Solvent content:       100.0 %         Water:       15.5 %         Solids content:       100.0 %         Change in condition       Explosives         Explosives       Void         Classes       Void         Gases under pressure       Void         Classes       Void         Flammable gases       Void         Pyrophoric solids       Void         Oxidising liqui		23 hPa
Relative density       Not determined.         Vapour density       Not applicable.         Particle characteristics       See item 3.         9.2 Other information       All relevant physical data were determined for th mixture. All non-determined data are norme as urable or not relevant for th characterization of the mixture.         Appearance:       Fluid         Form:       Fluid         Important information on protection of health and environment, and on safety.       Product is not selfigniting.         Auto-ignition temperature:       Product does not present an explosion hazard.         Solvent content:       100.0 %         Change in condition       100.0 %         Explosive properties:       Void         Solvent content:       Not applicable.         Information with regard to physical hazard classes       Cases         Explosives       Void         Flammable gases       Void         Gases under pressure       Void         Flammable solids       Void         Pyrophoric liquids       Void         Pyrophoric solids       Void         Pyrophoric solids       Void         Soles contert:       Void         Change in condition       Explosives         Explosives       Void         Flam		
Vapour density       Not applicable.         Particle characteristics       See item 3.         9.2 Other information       All relevant physical data were determined for th mixture. All non-determined data are norme as urable or not relevant for th characterization of the mixture.         Appearance:       Form:         Form:       Fluid         Important information on protection of health and environment, and on safety.       Product is not selfigniting.         Auto-ignition temperature:       Product does not present an explosion hazard.         Solvent content:       Water:       15.5 %         Solids content:       100.0 %         Change in condition       Explosives       Void         Explosives       Void         Flammable gases       Void         Flammable gases       Void         Flammable solids       Void         Flammable solids       Void         Flammable solids       Void         Pyrophoric solids       Void         Pyrophoric solids       Void         Pyrophoric solids       Void         Oxidising solids       Void         Change in conditions       Explosives         Explosives       Void         Flammable gases       Void         Self-reactive substances		
Particle characteristics       See item 3.         9.2 Other information       All relevant physical data were determined for the mixture. All non-determined data are norme as urable or not relevant for the characterization of the mixture.         Appearance:       Fuid         Form:       Fluid         Important information on protection of health and environment, and on safety.       Product is not selfigniting.         Auto-ignition temperature:       Product does not present an explosion hazard.         Solvent content:       15.5 %         Water:       15.5 %         Solids content:       100.0 %         Explosives       Void         Flammable gases       Void         Flammable gases       Void         Flammable solids       Void         Flammable solids       Void         Flammable solids       Void         Flammable solids       Void         Pyrophoric solids       Void         Pyrophoric solids       Void         Pyrophoric solids       Void         Self-heating substances and mixtures       Void         Pyrophoric solids       Void         Oxidising solids       Void         Oxidising solids       Void         Oxidising solids       Void         Ox		
9.2 Other information       All relevant physical data were determined for th mixture. All non-determined data are no me as urable or not relevant for th characterization of the mixture.         Appearance:       Form:         Form:       Fluid         Important information on protection of health and environment, and on safety.       Product is not selfigniting.         Auto-ignition temperature:       Product does not present an explosion hazard.         Solvent content:       100.0 %         Change in condition       Evaporation rate         Evaporation rate       Not applicable.         Information with regard to physical hazard classes       Classes         Explosives       Void         Flammable gases       Void         Flammable gases       Void         Flammable solids       Void         Flammable solids       Void         Flammable solids       Void         Pyrophoric solids       Void         Pyrophoric solids       Void         Pyrophoric solids       Void         Pyrophoric solids       Void         Cases under pressure       Void         Pyrophoric solids       Void         Pyrophoric solids       Void         Pyrophoric solids       Void         Oxidising so		
mixture. Åll non-determined data are nome as urable or not relevant for the characterization of the mixture.         Appearance:         Form:       Fluid         Important information on protection of health and environment, and on safety.       Product is not selfigniting.         Auto-ignition temperature:       Product does not present an explosion hazard.         Solvent content:       Water:         Water:       15.5 %         Solids content:       100.0 %         Change in condition       Explosives         Explosives       Void         Classes       Void         Flammable gases       Void         Oxidising gases       Void         Costis not selfignitis       Void         Gases under pressure       Void         Flammable solids       Void         Pyrophoric liquids       Void         Pyrophoric liquids       Void         Pyrophoric solids       Void         Substances and mixtures       Void         Substances and mixtures       Void         Oxidising liquids       Void         Oxidising solids       Void         Oxidising liquids       Void         Oxidising solids       Void         Oxidising liquids       Void     <	Particle characteristics	See item 3.
Form:FluidImportant information on protection of health and environment, and on safety.Auto-ignition temperature:Product is not selfigniting.Explosive properties:Product does not present an explosion hazard.Solvent content:Water:15.5 %Solids content:100.0 %Change in conditionExplosivesNot applicable.Information with regard to physical hazardclassesVoidFlammable gasesVoidAerosolsVoidGases under pressureVoidFlammable liquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidSelf-reactive substances and mixturesVoidSubstances and mixturesVoidOxidising gases in contact with waterVoidOxidising solidsVoidSelf-reactive substances and mixturesVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoid	9.2 Other information	mixture. All non-determined data are no measurable or not relevant for th
Important information on protection of health and environment, and on safety.Product is not selfigniting.Auto-ignition temperature:Product does not present an explosion hazard.Solvent content:Product does not present an explosion hazard.Water:15.5 %Solids content:100.0 %Change in conditionToton with regard to physical hazardExplosivesVoid applicable.Information with regard to physical hazardSolida content:ExplosivesVoidFlammable gasesVoidGases under pressureVoidFlammable liquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidSubstances and mixtures, which emitVoidSubstances and mixtures, voidSubstances and mixturesOxidising solidsVoidOxidising solidsVoidCorrosive to metalsVoidOxidising solidsVoid	••	
and environment, and on safety.Auto-ignition temperature:Product is not selfigniting.Explosive properties:Product does not present an explosion hazard.Solvent content:15.5 %Water:100.0 %Change in conditionTexporation rateEvaporation rateNot applicable.Information with regard to physical hazardclassesExplosivesVoidFlammable gasesVoidAerosolsVoidOxidising gasesVoidFlammable solidsVoidFlammable solidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidSubstances and mixturesVoidSubstances and mixturesVoidOxidising liquidsVoidOxidising liquidsVoidOxidising solidsVoidOxidising solidsVoid <tr< td=""><td>-</td><td></td></tr<>	-	
Auto-ignition temperature:Product is not selfigniting.Explosive properties:Product does not present an explosion hazard.Solvent content:15.5 %Water:100.0 %Change in conditionNot applicable.Evaporation rateNot applicable.Information with regard to physical hazardClassesExplosivesVoidFlammable gasesVoidAerosolsVoidOxidising gasesVoidFlammable solidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidSubstances and mixturesVoidSubstances and mixturesVoidOxidising solidsVoidOxidising solidsVoid		alth
Explosive properties:Product does not present an explosion hazard.Solvent content:15.5 %Water:15.5 %Solids content:100.0 %Change in conditionEvaporation rateEvaporation with regard to physical hazardclassesExplosivesVoidFlammable gasesVoidAerosolsVoidOxidising gasesVoidGases under pressureVoidFlammable iquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidSubstances and mixturesVoidSubstances and mixturesVoidOxidising liquidsVoidOxidising liquidsVoidOrganic peroxidesVoidOxidising solidsVoidSubstancesVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising solidsVoidOxidising solidsVoid		
Solvent content:15.5 %Water:100.0 %Change in conditionEvaporation rateEvaporation rateNot applicable.Information with regard to physical hazard classesExplosivesExplosivesVoidFlammable gasesVoidAerosolsVoidOxidising gasesVoidGases under pressureVoidFlammable iquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidSubstances and mixturesVoidSubstances and mixturesVoidSubstances and mixturesVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOrrosive to metalsVoid		
Water:15.5 %Solids content:100.0 %Change in condition		Product does not present an explosion hazard.
Solids content:100.0 %Change in conditionNot applicable.Evaporation rateNot applicable.Information with regard to physical hazard classesVoidExplosivesVoidFlammable gasesVoidAerosolsVoidOxidising gasesVoidGases under pressureVoidFlammable liquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidPyrophoric solidsVoidSubstances and mixturesVoidSubstances and mixturesVoidOxidising liquidsVoidOxidising liquidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOrganic peroxidesVoidVoidVoidOrganic peroxidesVoidVoidVoidOrterVoidOrderVoid		
Change in conditionEvaporation rateNot applicable.Information with regard to physical hazardclassesExplosivesVoidFlammable gasesVoidAerosolsVoidOxidising gasesVoidGases under pressureVoidFlammable solidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidSubstances and mixturesVoidSubstances and mixturesVoidOxidising liquidsVoidOxidising liquidsVoidOxidising liquidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOrganic peroxidesVoidVoidVoidOrganic peroxidesVoidVoidVoidOrrosive to metalsVoid		
Evaporation rateNot applicable.Information with regard to physical hazard classesVoidExplosivesVoidFlammable gasesVoidAerosolsVoidOxidising gasesVoidGases under pressureVoidFlammable liquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidSelf-heating substances and mixturesVoidSubstances and mixturesVoidSubstances and mixturesVoidOxidising liquidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOxidising solidsVoidOrganic peroxidesVoidVoidVoidOrganic peroxidesVoidVoidVoid		100.0 %
Information with regard to physical hazard classesExplosivesVoidFlammable gasesVoidAerosolsVoidOxidising gasesVoidGases under pressureVoidFlammable liquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidSelf-heating substances and mixturesVoidSubstances and mixturesVoidSubstances and mixturesVoidOxidising liquidsVoidOxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidCorrosive to metalsVoid		
classesExplosivesVoidFlammable gasesVoidAerosolsVoidOxidising gasesVoidGases under pressureVoidFlammable liquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidSelf-heating substances and mixturesVoidSelf-heating substances and mixturesVoidSubstances and mixturesVoidSubstances and mixturesVoidSubstances and mixtures, which emitFlammable gases in contact with waterflammable gases in contact with waterVoidOxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidVoidVoid	Evaporation rate	Not applicable.
ExplosivesVoidFlammable gasesVoidAerosolsVoidOxidising gasesVoidGases under pressureVoidFlammable liquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidSelf-heating substances and mixturesVoidSelf-heating substances and mixturesVoidSubstances and mixtures, which emitTflammable gases in contact with waterVoidOxidising liquidsVoidOxidising solidsVoidOxidising solidsVoidOrganic peroxidesVoidVoidVoidVoidVoidVoidVoidOrganic peroxidesVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoidVoid <th>Information with regard to physical haza</th> <th>ard</th>	Information with regard to physical haza	ard
Flammable gasesVoidAerosolsVoidOxidising gasesVoidGases under pressureVoidFlammable liquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidPyrophoric solidsVoidSelf-heating substances and mixturesVoidSubstances and mixturesVoidSubstances and mixturesVoidOxidising liquidsVoidOxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidVoidVoidOrrosive to metalsVoid	classes	
AerosolsVoidOxidising gasesVoidGases under pressureVoidFlammable liquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidPyrophoric solidsVoidSelf-heating substances and mixturesVoidSubstances and mixtures, which emitFlammable gases in contact with waterflammable gases in contact with waterVoidOxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidVoidVoid	Explosives	Void
AerosolsVoidOxidising gasesVoidGases under pressureVoidFlammable liquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidPyrophoric solidsVoidSelf-heating substances and mixturesVoidSubstances and mixtures, which emitFlammable gases in contact with waterflammable gases in contact with waterVoidOxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidVoidVoid		Void
Gases under pressureVoidFlammable liquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidPyrophoric solidsVoidSelf-heating substances and mixturesVoidSubstances and mixtures, which emitFlammable gases in contact with waterflammable gases in contact with waterVoidOxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidVoidVoid	Aerosols	Void
Gases under pressureVoidFlammable liquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidPyrophoric solidsVoidSelf-heating substances and mixturesVoidSubstances and mixtures, which emitFlammable gases in contact with waterflammable gases in contact with waterVoidOxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidVoidVoid	Oxidising gases	Void
Flammable liquidsVoidFlammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidPyrophoric solidsVoidSelf-heating substances and mixturesVoidSubstances and mixtures, which emitVoidflammable gases in contact with waterVoidOxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidVoidVoid	Gases under pressure	Void
Flammable solidsVoidSelf-reactive substances and mixturesVoidPyrophoric liquidsVoidPyrophoric solidsVoidSelf-heating substances and mixturesVoidSubstances and mixtures, which emitVoidflammable gases in contact with waterVoidOxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidVoidVoid	Flammable liquids	Void
Pyrophoric liquidsVoidPyrophoric solidsVoidSelf-heating substances and mixturesVoidSubstances and mixtures, which emitVoidflammable gases in contact with waterVoidOxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidVoidVoid	Flammable solids	Void
Pyrophoric liquidsVoidPyrophoric solidsVoidSelf-heating substances and mixturesVoidSubstances and mixtures, which emitVoidflammable gases in contact with waterVoidOxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidVoidVoid	Self-reactive substances and mixtures	Void
Pyrophoric solidsVoidSelf-heating substances and mixturesVoidSubstances and mixtures, which emitVoidflammable gases in contact with waterVoidOxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidCorrosive to metalsVoid	· Pyrophoric liquids	
Self-heating substances and mixtures       Void         Substances and mixtures, which emit       Void         flammable gases in contact with water       Void         Oxidising liquids       Void         Oxidising solids       Void         Organic peroxides       Void         Corrosive to metals       Void	Pyrophoric solids	
Substances and mixtures, which emit         flammable gases in contact with water       Void         Oxidising liquids       Void         Oxidising solids       Void         Organic peroxides       Void         Corrosive to metals       Void	Self-heating substances and mixtures	Void
flammable gases in contact with waterVoidOxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidCorrosive to metalsVoid		
Oxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidCorrosive to metalsVoid		Void
Oxidising solidsVoidOrganic peroxidesVoidCorrosive to metalsVoid		
Organic peroxides     Void       Corrosive to metals     Void		
Corrosive to metals Void		
	· Corrosive to metals	
		(Contd. on page



Printing date 13.02.2023

Version number 33 (replaces version 32)

Revision: 13.02.2023

#### Trade name: BTK MALTALASTIC POT 435G\*12 IT

· Desensitised explosives

Void

# **SECTION 10: Stability and reactivity**

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- $\cdot$  Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- $\cdot$  10.3 Possibility of hazardous reactions No dangerous reactions known.
- **10.4 Conditions to avoid** No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

# **SECTION 11: Toxicological information**

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

· Acute toxicity Based on available data, the classification criteria are not met.

# · LD/LC50 values relevant for classification:

# 13463-67-7 titanium dioxide Oral LD50 >20000 mg/kg (rat) Dermal LD50 >10000 mg/kg (rabbit) Inhalative LC50/4 h >6.82 mg/l (rat)

• Skin corrosion/irritation Based on available data, the classification criteria are not met.

- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- Germ cell mutagenicity
- Not applicable.

Based on available data, the classification criteria are not met.

- Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure Based on available data, the classification criteria are not met.
- **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.
- · Additional toxicological information:
- · Acute effects (acute toxicity, irritation and corrosivity) Not applicable.
- · Sensitisation Not applicable.
- · Repeated dose toxicity Not applicable.
- 11.2 Information on other hazards

# • Endocrine disrupting properties

None of the ingredients is listed.

# **SECTION 12: Ecological information**

12.1 Toxicity

Aquatic toxicity: No further relevant information available.

(Contd. on page 6) EU-EN

(Contd. of page 4)

d



Printing date 13.02.2023

Version number 33 (replaces version 32)

Revision: 13.02.2023

(Contd. of page 5)

#### Trade name: BTK MALTALASTIC POT 435G\*12 IT

• **12.2 Persistence and degradability** No further relevant information available.

- **12.3 Bioaccumulative potential** No further relevant information available.
- $\cdot$  12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · **vPvB:** Not applicable.
- 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- 12.7 Other adverse effects
- · Additional ecological information:
- General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

#### **SECTION 13: Disposal considerations**

#### · 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Disposal must be made according to official regulations.

- · Uncleaned packaging:
- · Recommendation:

Packagings that may not be cleansed are to be disposed of in the same manner as the product.

SECTION 14: Transport informat	ion	
· 14.1 UN number or ID number		
· ADR/ADN, IMDG, IATA	not regulated	
ADN	- not regulated	
<ul> <li>14.2 UN proper shipping name</li> <li>ADR/ADN, ADN, IMDG, IATA</li> </ul>	not regulated	
· 14.3 Transport hazard class(es)		
· ADR/ADN, ADN, IMDG, IATA		
Class	not regulated	
· 14.4 Packing group · ADR/ADN, IMDG, IATA	not regulated	
<ul> <li>14.5 Environmental hazards:</li> <li>Marine pollutant:</li> </ul>	No	
· 14.6 Special precautions for user	Not applicable.	
		(Contd. on page 7)

EU-EN



Printing date 13.02.2023

Version number 33 (replaces version 32)

Revision: 13.02.2023

#### Trade name: BTK MALTALASTIC POT 435G\*12 IT

· 14.7 Maritime transport in bulk accordi	(Contd. of page (
IMO instruments	Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
·IMDG	
· Remarks:	Under certain conditions substances in Class 3 (flammable liquids) can be classified in packinggroup III. See IMDG, Part 2, Chapter 2.3, Paragraph 2.3.2.2
· UN "Model Regulation":	not regulated

# **SECTION 15: Regulatory information**

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II
- None of the ingredients is listed.
- · REGULATION (EU) 2019/1148
- · Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

- Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors
- None of the ingredients is listed.
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

# **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Department issuing SDS: Bison QESH
- · Contact:
- Marketing UHU BOSTIK Reach coordinator
- · Date of previous version: 24.01.2022
- · Version number of previous version: 32
- · Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods

- IATA: International Air Transport Association
- GHS: Globally Harmonised System of Classification and Labelling of Chemicals
- EINECS: European Inventory of Existing Commercial Chemical Substances

(Contd. on page 8)

EU-EN



### 6304718 - BTK MALTALASTIC POT 435G\*12 IT

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 13.02.2023

Version number 33 (replaces version 32)

Revision: 13.02.2023

(Contd. of page 7)

EU-EN

Trade name: BTK MALTALASTIC POT 435G\*12 IT

ELINCS: European List of Notified Chemical Substances

- CAS: Chemical Abstracts Service (division of the American Chemical Society)
- LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

\* Data compared to the previous version altered.

www.bostik.it