

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) This SDS is for generic information purposes and does not reflect required country specific information for OEL

QUELYD MURALE (EAST) Supercedes Date: No information available Revision Date 24-Feb-2016 Version 1

This Safety Data Sheet is prepared voluntarily: it is not required according to Article 31 of Regulation (EC) No 1907/2006

# Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifier

Product Name Pure substance/mixture QUELYD MURALE (EAST) Mixture

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended use	
Uses advised against	

Adhesives. None known.

1.3. Details of the supplier of the safety data sheet

#### <u>Company Name</u> Bostik SA Immeuble "Le Jade" 253 Avenue du President Wilson 93211 La Plaine Saint Denis, France Tel: +33 (0)1 55 99 90 00 Fax: +33 (0)1 55 99 90 01

# E-mail address

SDS.box-EU@bostik.com

1.4. Emergency telephone number

Emergency Telephone No information available

# Section 2: HAZARD IDENTIFICATION

## 2.1. Classification of the substance or mixture

# Classification according to Regulation (EC) No. 1272/2008 [CLP]

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

Unknown acute toxicity	13% of the mixture consists of ingredient(s) of unknown toxicity
Unknown aquatic toxicity	14% of the mixture consists of components(s) of unknown hazards to the aquatic
	environment

# 2.2. Label Elements

## Labelling according to Regulation (EC) No. 1272/2008 [CLP]

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

Signal Word None

## Precautionary Statements - EU (§28, 1272/2008)

P101 - If medical advice is needed, have product container or label at hand

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P102 - Keep out of reach of children P103 - Read label before use

## 2.3. Other Hazards

## **General Hazards**

No information available.

# Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

## 3.1 Substances

Not applicable

## 3.2 Mixtures

Full text of H- and EUH-phrases: see section 16

Note: ^ indicates not classifed, however, the substance is listed in section 3 as it has an OEL.

# Section 4: FIRST AID MEASURES

## 4.1. Description of first aid measures

-	
Inhalation	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin Contact	Wash off immediately with plenty of water for at least 15 minutes. In the case of skin irritation or allergic reactions see a doctor.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Do not rub affected area. If eye irritation persists: Get medical advice/attention.
Ingestion	Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. If symptoms persist, call a doctor.
4.2. Most important symptoms and effects, both acute and delayed	
Symptoms	None known.

4.3. Indication of any immediate medical attention and special treatment needed

**Note to doctors** Treat symptomatically.

# Section 5: FIRE-FIGHTING MEASURES

# 5.1. Extinguishing media

## Suitable Extinguishing Media

Water spray (fog). Carbon dioxide (CO2). Foam. Dry chemical. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

# Unsuitable Extinguishing Media

None known

## 5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating and toxic gases and vapours.

Hazardous Combustion Products Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

# 5.3. Advice for firefighters

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Wear self-contained breathing apparatus and protective suit.

# Section 6: ACCIDENTAL RELEASE MEASURES

## 6.1. Personal precautions, protective equipment and emergency procedures

#### **Personal Precautions**

Evacuate personnel to safe areas. Use personal protection recommended in Section 8.

## For emergency responders

Use personal protection recommended in Section 8.

## 6.2. Environmental precautions

Keep people away from and upwind of spill/leak.

## 6.3. Methods and material for containment and cleaning up

Methods for Containment	Stop leak if you can do it without risk.
Methods for cleaning up	Take up mechanically, placing in appropriate containers for disposal.
6.4. Reference to other sections	
Reference to other sections	SECTION 8: Exposure controls/personal protection Section 13: DISPOSAL CONSIDERATIONS

# Section 7: HANDLING AND STORAGE

## 7.1. Precautions for safe handling

## Advice on safe handling

Avoid contact with skin, eyes or clothing. Wash hands thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice. Do not re-use container.

## General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice.

# 7.2. Conditions for safe storage, including any incompatibilities

## **Storage Conditions**

Keep from freezing. Keep containers tightly closed in a cool, well-ventilated place.

# 7.3. Specific end use(s)

## Other Information

Recommendation(s); Observe technical data sheet

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

# 8.1. Control parameters

Only European Community Occupational Exposure Limits will be shown in this document. Please refer to regional SDS for further information.

# Derived No Effect Level (DNEL) No information available

Predicted No Effect Concentration No information available. (PNEC)

# 8.2. Exposure controls

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Engineering Controls	Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas. Use explosion-proof ventilating equipment.

# **Personal Protective Equipment**

Eye/Face ProtectionWear safety glasses with side shields (or goggles). Avoid contact with eyes.Skin and Body ProtectionWear protective gloves and protective clothing. Avoid contact with skin, eyes or clothing.Respiratory ProtectionDuring spraying wear suitable respiratory equipment.

Environmental Exposure Controls No information available.

# Section 9: PHYSICAL AND CHEMICAL PROPERTIES

## 9.1. Information on basic physical and chemical properties

Physical State Appearance Colour Odour Odour Threshold	Liquid Viscous, Paste White Slight No information available	
Property pH Melting point/freezing point Boiling Point Flash Point Evaporation Rate Flammability (solid, gas)	Values 7 - 8.1 0 °C / °F 100 °C / 212 °F No information available No information available No information available	<u>Remarks • Method</u>
Flammability Limit in Air Upper Flammability Limit Lower Flammability Limit Vapour Pressure Vapour Density Specific Gravity Water Solubility Solubility in Other Solvents Partition Coefficient Autoignition Temperature Decomposition Temperature Explosive Properties Explosive Limits Upper Lower Oxidising Properties	No information available No information available	
Kinematic Viscosity	No information available 9000 - 13000 mPa s	@ 23 °C
9.2. Other information Softening Point Molecular Weight Solvent content (%) Solid content (%) Density Bulk Density VOC content (%)	No information available No information available No information available >= 17 0.98 g/cm <sup>3</sup> No Data Available	

# Section 10: STABILITY AND REACTIVITY

# 10.1. Reactivity

None under normal use conditions.

# 10.2. Chemical stability

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Supercedes Date: No information available

Stable under normal conditions.

Explosion Data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

## 10.3. Possibility of hazardous reactions

Hazardous Polymerisation None known.

**Possibility of Hazardous Reactions** None under normal processing.

## 10.4. Conditions to avoid

Extremes of temperature and direct sunlight. Keep from freezing.

## 10.5. Incompatible materials

No information available.

## 10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

# Section 11: TOXICOLOGY INFORMATION

## 11.1. Information on toxicological effects

## **Product Information**

No information or data specific to the product on this toxicological (health) effect is available.

Inhalation	No Data Available.
Eye contact	No Data Available.
Skin Contact	No Data Available.
Ingestion	No Data Available.

# Component Information

Skin Corrosion/Irritation	Not applicable.
Serious eye damage/eye irritation	Not applicable.
Sensitisation	Not applicable.
Germ Cell Mutagenicity	Not applicable.
Carcinogenicity	Not applicable.
Reproductive Toxicity	No information available.
STOT - Single Exposure	No information available.
STOT - Repeated Exposure	No information available.
Aspiration Hazard	No information available.
Unknown acute toxicity	13% of the mixture consists of ingredient(s) of unknown toxicity

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# Section 12: ECOLOGICAL INFORMATION

## 12.1. Toxicity

Ecotoxicity

No information available

<u>Component Information</u> Data obtained on the component(s) include

## 12.2. Persistence and degradability

No information available.

## 12.3. Bioaccumulative potential

No information available.

Partition coefficient No information available

12.4. Mobility in soil

Mobility in soil

No information available.

# 12.5. Results of PBT and vPvB assessment

The components in this formulation do not meet the criteria for classification as PBT or vPvB.

# 12.6. Autres effets néfastes

No information available

**Endocrine Disruptor Information** 

# Section 13: DISPOSAL CONSIDERATIONS

# 13.1. Waste treatment methods

Waste from Residues/Unused Products	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Improper disposal or reuse of this container may be dangerous and illegal.
European Waste Catalogue	08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

# Section 14: TRANSPORT INFORMATION

ADR 14.1 UN/ID no 14.2 Proper Shipping Name 14.3 Hazard Class 14.4 Packing Group 14.5 Environmental Hazard	Not regulated Not regulated Not regulated Not regulated Not applicable
<ul> <li>14.6 Special Provisions</li> <li><u>IMDG</u></li> <li>14.1 UN/ID no</li> <li>14.2 Proper Shipping Name</li> </ul>	None Not regulated Not regulated
14.3 Hazard Class	Not regulated

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<ul> <li>14.4 Packing Group</li> <li>14.5 Marine Pollutant</li> <li>14.6 Special Provisions</li> <li>14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</li> </ul>	Not regulated Not applicable None No information available
RID14.1UN/ID no14.2Proper Shipping Name14.3Hazard Class14.4Packing Group14.5Environmental Hazard14.6Special Provisions	Not regulated Not regulated Not regulated Not regulated Not applicable None
ICAO (air) 14.1 UN/ID no 14.2 Proper Shipping Name 14.3 Hazard Class 14.4 Packing Group 14.5 Environmental Hazard 14.6 Special Provisions	Not regulated Not regulated Not regulated Not regulated Not applicable None
IATA 14.1 UN/ID no 14.2 Proper Shipping Name 14.3 Hazard Class 14.4 Packing Group 14.5 Environmental Hazard 14.6 Special Provisions	Not regulated Not regulated Not regulated Not regulated Not applicable None

# Section 15: REGULATORY INFORMATION

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture\_

## European Union

## Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

#### EU-REACH (1907/2006) - Candidate List of Substances of Very High Concern (SVHC) for Authorization in accordance with Article 59

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

## **Restrictions on use**

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

## EU-REACH (1907/2006) - Annex XIV - List of substances subject to Authorization

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

# 15.2. Chemical safety assessment

No information available

# Section 16: OTHER INFORMATION

# QUELYD MURALE (EAST)

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# Full text of H-Statements referred to under sections 2 and 3

H318 - Causes serious eye damage
H301 - Toxic if swallowed
H331 - Toxic if inhaled
H400 - Very toxic to aquatic life
H410 - Very toxic to aquatic life with long lasting effects
H302 - Harmful if swallowed

#### Legend

SVHC: Substances of Very High Concern for Authorisation: Substance(s) of Very High Concern PBT Persistent, Bioaccumulative, and Toxic (PBT) Chemicals STOT (RE): Specific target organ toxicity - Repeated exposure STOT (SE): Specific target organ toxicity - Single exposure EWC: European Waste Catalogue

#### Key literature references and sources for data No information available

Prepared By	Product Safety & Regulatory Affairs
Revision Date	24-Feb-2016
Indication of changes	
Revision Note	Not applicable.
Training Advice	No information available
Further information	No information available

## This safety data sheet complies with the requirements of: Regulation (EC) No. 1907/2006

## Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

## **End of Safety Data Sheet**