

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

1.1. Product identifier

Product form : Mixture
Trade name : Rubio Monocoat Exterior Wood Cleaner
UFI : SY30-E09P-D00G-8GCE

Type of product : Detergent

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

1.2.1. Relevant identified uses

Intended for general public
Main use category : Consumer use, Professional use

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

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B- 8870 Izegem
Belgium
T +32 (0) 51 30 80 54 - F +32 (0) 51 30 99 78
info@rubiomonocoat.com - www.rubiomonocoat.com

1.4. Emergency telephone number

| Country | Official advisory body | Address | Emergency number | Comment |
|----------------|---|--------------------------------------|------------------|-----------------------------------|
| Australia | NSW Poisons Information Centre The Children's Hospital at Westmead | Locked Bag 4001 NSW 2145 Westmead | 13 11 26 | |
| United Kingdom | National Poisons Information Service (Belfast Centre) Royal Victoria Hospital | Grosvenor Road BT12 6BA Belfast | 0344 892 0111 | Only for healthcare professionals |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Corrosive to metals, Category 1 H290

Skin corrosion/irritation, Category 1 H314

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

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

Hazard pictograms (CLP) :



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| | |
|--------------------------------|---|
| | GHS05 |
| CLP Signal word | : Danger |
| Hazard statements (CLP) | : H290 - May be corrosive to metals. H314 - Causes severe skin burns and eye damage. |
| Precautionary statements (CLP) | : P102 - Keep out of reach of children. P234 - Keep only in original packaging. P260 - Do not breathe dust/fume/gas/mist/vapours/spray. P264 - Wash hands, forearms and face thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. |
| EUH-statements | : EUH208 - Contains 1,2-benzisothiazol-3(2H)-one (BIT). May produce an allergic reaction. |

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

Contains no PBT/vPvB substances $\geq 0.1\%$ assessed in accordance with REACH Annex XIII

| Component | |
|--|---|
| Sodium Lauryl Ether Sulfate (68891-38-3) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |
| Sulfamic acid (5329-14-6) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |
| 1,2-benzisothiazol-3(2H)-one (BIT) (2634-33-5) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--|---|-------------|--|
| Sodium Lauryl Ether Sulfate | CAS-No.: 68891-38-3 EC-No.: 500-234-8 REACH-no: 01-2119488639-16 | $\leq 6,8$ | Eye Dam. 1, H318 Skin Irrit. 2, H315 Aquatic Chronic 3, H412 |
| Sulfamic acid | CAS-No.: 5329-14-6 EC-No.: 226-218-8 EC Index-No.: 016-026-00-0 REACH-no: 01-2119488633-28 | $\leq 3,4$ | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 3, H412 |
| Phosphoric acid, mixed esters with Bu alc. and ethylene glycol | CAS-No.: 84962-20-9 EC-No.: 284-716-0 REACH-no: 01-2119969464-25 | $\leq 1,03$ | Met. Corr. 1, H290 Eye Dam. 1, H318 |

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| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|------------------------------------|---|---------|---|
| 1,2-benzisothiazol-3(2H)-one (BIT) | CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6 REACH-no: 01-2120761540-60 | ≤ 0,011 | Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 |

| Specific concentration limits: | | |
|------------------------------------|---|-------------------------------------|
| Name | Product identifier | Specific concentration limits |
| 1,2-benzisothiazol-3(2H)-one (BIT) | CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6 REACH-no: 01-2120761540-60 | (0,05 ≤C < 100) Skin Sens. 1, H317 |

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

SECTION 4: First aid measures

4.1. Description of first aid measures

| | |
|---------------------------------------|---|
| First-aid measures general | : If medical advice is needed, have product container or label at hand. |
| First-aid measures after inhalation | : Remove person to fresh air and keep comfortable for breathing. |
| First-aid measures after skin contact | : IF ON SKIN: Wash with plenty of soap and water. |
| First-aid measures after eye contact | : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. irritation persists. |
| First-aid measures after ingestion | : In all cases of doubt, or when symptoms persist, seek medical attention. |

4.2. Most important symptoms and effects, both acute and delayed

| | |
|-------------------------------------|--|
| Symptoms/effects | : If you feel unwell, seek medical advice. |
| Symptoms/effects after inhalation | : None under normal use. |
| Symptoms/effects after skin contact | : Causes skin irritation. |
| Symptoms/effects after eye contact | : Risk of serious damage to eyes. |
| Symptoms/effects after ingestion | : May cause gastrointestinal irritation, nausea, vomiting and diarrhoea. |

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

| | |
|------------------------------|---|
| Suitable extinguishing media | : hazy water, carbon dioxide (CO ₂), foam and powder. |
|------------------------------|---|

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

| | |
|--------------------------------|---|
| Precautionary measures fire | : Evacuate area. |
| Firefighting instructions | : Prevent fire fighting water from entering the environment. |
| Protection during firefighting | : Self-contained breathing apparatus. Complete protective clothing. |
| Other information | : Exercise caution when fighting any chemical fire. |

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Do not get in eyes, on skin, or on clothing. Notify police and fire brigade as soon as possible.

6.1.2. For emergency responders

Protective equipment : Safety glasses. Protective gloves. Do not attempt to take action without suitable protective equipment.

6.2. Environmental precautions

Collect spillage.

6.3. Methods and material for containment and cleaning up

For containment : Collect spillage.
Methods for cleaning up : This material and its container must be disposed of in a safe way, and as per local legislation.
Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

No additional information available

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container tightly closed.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

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8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment:

Safety glasses. Gloves.

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection:

Safety glasses

8.2.2.2. Skin protection

Hand protection:

Gloves

8.2.2.3. Respiratory protection

No additional information available

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

Other information:

Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|-----------------------------|---|
| Physical state | : Liquid |
| Colour | : transparent. |
| Appearance | : Liquid. |
| Odour | : characteristic. |
| Odour threshold | : Not available |
| Melting point | : $\approx 0\text{ }^{\circ}\text{C}$ |
| Freezing point | : $\approx 0\text{ }^{\circ}\text{C}$ |
| Boiling point | : $\approx 100\text{ }^{\circ}\text{C}$ |
| Flammability | : Not available |
| Explosive limits | : Not available |
| Lower explosive limit (LEL) | : Not available |
| Upper explosive limit (UEL) | : Not available |
| Flash point | : Not available |
| Auto-ignition temperature | : Not available |
| Decomposition temperature | : Not available |
| pH | : $\approx 1,3$ |
| Viscosity, kinematic | : Not available |
| Solubility | : Not available |
| Log Kow | : Not available |
| Vapour pressure | : Not available |
| Vapour pressure at 50 °C | : Not available |
| Density | : 0,99 kg/l |

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Relative density : Not available
Relative vapour density at 20 °C : Not available
Particle characteristics : Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

VOC content : 0 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

Keep away from oxidising agents and strongly alkaline and strongly acidic materials to prevent the possibility of exothermic reaction. Stable in use and storage conditions as recommended in item 7.

10.2. Chemical stability

No additional information available

10.3. Possibility of hazardous reactions

No additional information available

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

Bases. Acids. oxidizing agents.

10.6. Hazardous decomposition products

Fire may liberate carbon oxides (CO) and smoke.

SECTION 11: Toxicological information

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

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

| Sulfamic acid (5329-14-6) | |
|--|-------------------------|
| LD50 oral rat | 2065 mg/kg bodyweight |
| LD50 oral | > 2000 mg/kg bodyweight |
| LD50 dermal rat | > 2000 mg/kg bodyweight |
| LD50 dermal | > 2000 mg/kg bodyweight |
| 1,2-benzisothiazol-3(2H)-one (BIT) (2634-33-5) | |
| LD50 oral rat | 490 mg/kg bodyweight |
| LD50 oral | 1020 mg/kg bodyweight |
| LD50 dermal rat | > 2000 mg/kg bodyweight |
| LD50 dermal | 4115 mg/kg bodyweight |
| LC50 Inhalation - Rat (Dust/Mist) | 100 mg/l |

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Sodium Lauryl Ether Sulfate (68891-38-3)

| | |
|-----------------|-------------------------|
| LD50 oral rat | 4100 mg/kg bodyweight |
| LD50 dermal rat | > 2000 mg/kg bodyweight |

| | |
|-----------------------------------|--|
| Skin corrosion/irritation | : Causes severe skin burns. pH: \approx 1,3 |
| Serious eye damage/irritation | : Assumed to cause serious eye damage pH: \approx 1,3 |
| Respiratory or skin sensitisation | : Not classified |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : Not classified |
| Reproductive toxicity | : Not classified |
| STOT-single exposure | : Not classified |
| STOT-repeated exposure | : Not classified |
| Aspiration hazard | : Not classified |

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

| | |
|---|---|
| Ecology - general | : Ecological problems are not known or expected under normal use. |
| Hazardous to the aquatic environment, short-term (acute) | : Not classified |
| Hazardous to the aquatic environment, long-term (chronic) | : Not classified |

Sulfamic acid (5329-14-6)

| | |
|--------------------------------|---------------------|
| LC50 fish 1 | 70,3 mg/l |
| EC50 Daphnia 1 | 71,6 mg/l |
| EC50 other aquatic organisms 1 | 71,6 mg/l waterflea |
| EC50 other aquatic organisms 2 | 29,5 mg/l |
| ErC50 (algae) | 48 mg/l |

1,2-benzisothiazol-3(2H)-one (BIT) (2634-33-5)

| | |
|--------------------------------|---------------------|
| LC50 fish 1 | 2,18 mg/l |
| EC50 Daphnia 1 | 2,94 mg/l |
| EC50 other aquatic organisms 1 | 2,94 mg/l waterflea |
| EC50 other aquatic organisms 2 | 0,11 mg/l |
| ErC50 (algae) | 150 µg/l |

Sodium Lauryl Ether Sulfate (68891-38-3)

| | |
|----------------|-----------|
| LC50 fish 1 | 7,1 mg/l |
| EC50 Daphnia 1 | 7,4 mg/l |
| ErC50 (algae) | 27,7 mg/l |

12.2. Persistence and degradability

No additional information available

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12.3. Bioaccumulative potential

Sulfamic acid (5329-14-6)

| | |
|---------|-------|
| Log Pow | -4,34 |
|---------|-------|

1,2-benzisothiazol-3(2H)-one (BIT) (2634-33-5)

| | |
|------------|------|
| BCF fish 1 | 6,62 |
|------------|------|

| | |
|---------|-----|
| Log Pow | 0,7 |
|---------|-----|

Sodium Lauryl Ether Sulfate (68891-38-3)

| | |
|---------|-----|
| Log Pow | 0,3 |
|---------|-----|

12.4. Mobility in soil

1,2-benzisothiazol-3(2H)-one (BIT) (2634-33-5)

| | |
|-----------------|-----------|
| Surface tension | 72,6 mN/m |
|-----------------|-----------|

| | |
|---------|------|
| Log Koc | 0,97 |
|---------|------|

| | |
|----------------|------------------|
| Ecology - soil | mobile in soils. |
|----------------|------------------|

Sodium Lauryl Ether Sulfate (68891-38-3)

| | |
|-----------------|---------|
| Surface tension | 33 mN/m |
|-----------------|---------|

| | |
|---------|------|
| Log Koc | 0,34 |
|---------|------|

| | |
|----------------|--------------------------|
| Ecology - soil | Very mobile in the soil. |
|----------------|--------------------------|

12.5. Results of PBT and vPvB assessment

Rubio Monocoat Exterior Wood Cleaner

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

Additional information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : Discharging into rivers and drains is forbidden. Dispose of in accordance with relevant local regulations.

Additional information : Clean up even minor leaks or spills if possible without unnecessary risk.

Ecology - waste materials : Avoid release to the environment.

European List of Waste (LoW) code : 16 10 01* - aqueous liquid wastes containing dangerous substances

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

14.1. UN number or ID number

UN-No. : Not applicable

UN-No. (IMDG) : Not applicable

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| | |
|---------------|------------------|
| UN-No. (ICAO) | : Not applicable |
| UN-No. (ADN) | : Not applicable |
| UN-No. (RID) | : Not applicable |

14.2. UN proper shipping name

| | |
|-----------------------------|------------------|
| Proper Shipping Name (ADR) | : Not applicable |
| Proper Shipping Name (IMDG) | : Not applicable |
| Proper Shipping Name (IATA) | : Not applicable |
| Proper Shipping Name (ADN) | : Not applicable |
| Proper Shipping Name (RID) | : Not applicable |

14.3. Transport hazard class(es)

ADR

| | |
|----------------------------------|------------------|
| Transport hazard class(es) (ADR) | : Not applicable |
|----------------------------------|------------------|

IMDG

| | |
|-----------------------------------|------------------|
| Transport hazard class(es) (IMDG) | : Not applicable |
|-----------------------------------|------------------|

IATA

| | |
|-----------------------------------|------------------|
| Transport hazard class(es) (IATA) | : Not applicable |
|-----------------------------------|------------------|

ADN

| | |
|----------------------------------|------------------|
| Transport hazard class(es) (ADN) | : Not applicable |
|----------------------------------|------------------|

RID

| | |
|----------------------------------|------------------|
| Transport hazard class(es) (RID) | : Not applicable |
|----------------------------------|------------------|

14.4. Packing group

| | |
|----------------------|------------------|
| Packing group (ADR) | : Not applicable |
| Packing group (IMDG) | : Not applicable |
| Packing group (IATA) | : Not applicable |
| Packing group (ADN) | : Not applicable |
| Packing group (RID) | : Not applicable |

14.5. Environmental hazards

| | |
|-------------------------------|--|
| Dangerous for the environment | : No |
| Marine pollutant | : No |
| Other information | : No supplementary information available |

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

Inland waterway transport

Not applicable

Rail transport

Not applicable

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

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SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

VOC content : 0 g/l

Detergent Regulation (648/2004/EC): Ingredient data sheet:

| Component | CAS-No. | % |
|--|------------|---------|
| AQUA | 7732-18-5 | ≥10% |
| SODIUM LAURETH SULFATE | 68891-38-3 | 1 - 10% |
| Acids | 5329-14-6 | 1 - 10% |
| Phosphoric acid, mixed esters with Bu alc. and ethylene glycol | 84962-20-9 | 1 - 10% |
| BENZISOTHIAZOLINONE | 2634-33-5 | <0,1% |
| METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE | 55965-84-9 | <0,1% |

Detergent Regulation (648/2004/EC): Labelling of contents:

| Component | % |
|---|-------|
| anionic surfactants | 5-15% |
| METHYLCHLOROISOTHIAZOLINONE (AND) METHYLISOTHIAZOLINONE | |
| BENZISOTHIAZOLINONE | |

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on drug precursors)

15.1.2. National regulations

| France | |
|-----------------------|--|
| Occupational diseases | |
| Code | Description |
| RG 65 | Eczematiform lesions of allergic mechanism |
| RG 66 | Occupational rhinitis and asthma |

Germany

Water hazard class (WGK)

: WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1)

Hazardous Incident Ordinance (12. BImSchV)

: Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

Netherlands

SZW-list of carcinogenic substances

: Phosphoric acid, mixed esters with Bu alc. and ethylene glycol is listed

SZW-list of mutagenic substances

: Phosphoric acid, mixed esters with Bu alc. and ethylene glycol is listed

NON-exhaustive list of reprotoxic substances -

: None of the components are listed

Breastfeeding

SZW-lijst van reprotoxische stoffen –

: None of the components are listed

Vruchtbaarheid

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NON-exhaustive list of reprotoxic substances - : None of the components are listed
Development

Denmark

Danish National Regulations : Young people below the age of 18 years are not allowed to use the product
Pregnant/breastfeeding women working with the product must not be in direct contact with the product

Switzerland

Storage class (LK) : LK 8 - Corrosive materials

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Full text of H- and EUH-statements:

| | |
|---------------------|--|
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category 4 |
| Aquatic Acute 1 | Hazardous to the aquatic environment – Acute Hazard, Category 1 |
| Aquatic Chronic 3 | Hazardous to the aquatic environment – Chronic Hazard, Category 3 |
| EUH208 | Contains 1,2-benzisothiazol-3(2H)-one (BIT). May produce an allergic reaction. |
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| H290 | May be corrosive to metals. |
| H302 | Harmful if swallowed. |
| H314 | Causes severe skin burns and eye damage. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H318 | Causes serious eye damage. |
| H319 | Causes serious eye irritation. |
| H400 | Very toxic to aquatic life. |
| H412 | Harmful to aquatic life with long lasting effects. |
| Met. Corr. 1 | Corrosive to metals, Category 1 |
| Skin Corr. 1 | Skin corrosion/irritation, Category 1 |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| Skin Sens. 1 | Skin sensitisation, Category 1 |

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.