Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 SDS Ref: 1/9/24 Date of issue: 1/30/2013 Revision date: 11/13/2018 Supersedes: 6/13/2017 Version: 12.0

| SECTION 1: Ide   | entification of the subst  | ance/mixture and of the  | company/undertaking             |          |
|--|--|--|---------------------------------|----------|
| 1.1. Product ider  | ntifier  |  | company/andortaning             |          |
| Product form   |  | : Mixture  |                                 |          |
| Product name   |  | : BUILDING PREVENTIF   |                                 |          |
| Product code   |  | : 304011   |                                 |          |
| 1.2. Relevant ide  | ntified uses of the substar  | ice or mixture and uses ad   | vised against                   |          |
| 1.2.1. Relevant ide  | ntified uses   |  |                                 |          |
| Industrial/Professional use spec   |  | : Industrial   |                                 |          |
| Use of the substance/mixture   |  | For professional use only<br>: Anti-graffiti protection  |                                 |          |
| 1.2.2. Uses advise<br>No additional inform   | •  |  |                                 |          |
|  | e supplier of the safety dat   | a sheet  |                                 |          |
| IPC SAS<br>10, Quai Cdt Malbert 29218 BREST - France<br>T 02-98-43-45-44 - F 02-98-43-22-53 ipc@ipc-sa.com   |  |  |                                 |          |
| 1.4. Emergency   | telephone number   |  |                                 |          |
| Country  | Organisation/Company   | Address  | Emergency number                | Comment  |
| United Kingdom   | National Poisons Information<br>Service (Birmingham Centre)<br>City Hospital | Dudley Road<br>B18 7QH Birmingham  | 0344 892 0111                   |          |
| SECTION 2: Hazards identification<br>2.1. Classification of the substance or mixture<br>Classification according to Regulation (EC) No. 1272/2008 [CLP]Mixtures/Substances: SDS EU 2015: According to Regulation (EU)<br>2015/830 (REACH Annex II)<br>Aspiration hazard, Category 1 H304<br>Full text of H statements : see section 16 |  |  |                                 |          |
| Adverse physicochemical, human health and environmental effects<br>May be fatal if swallowed and enters airways.<br>2.2. Label elements  |  |  |                                 |          |
| Labelling accordin   | g to Regulation (EC) No. 1272  | /2008 [CLP]  |                                 |          |
| Hazard pictograms  |  | GHS08  |                                 |          |
| Signal word (CLP)  |  | : Danger   |                                 |          |
| Hazardous ingredients  |  | : Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics  |                                 |          |
| Hazard statements (CLP)  |  | : H304 - May be fatal if swallowed and enters airways.   |                                 |          |
| Precautionary statements (CLP)   |  | <ul> <li>P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor.</li> <li>P331 - Do NOT induce vomiting.</li> <li>P501 - Dispose of contents and container to a hazardous or special waste collection point.</li> </ul> |                                 |          |
| EUH-statements :   |  | : EUH066 - Repeated exposu   | ire may cause skin dryness or c | racking. |
| 2.3. Other hazard  |  |  |                                 |          |
| No additional inform   | nation available   |  |                                 |          |
| SECTION 3: Co  | omposition/information of  | on ingredients   |                                 |          |

# SECTION 3: Composition/information on ingredients 3.1. Substances Not applicable

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

### 3.2. Mixtures

| Name   | Product identifier   | %       | Classification according to<br>Regulation (EC) No.<br>1272/2008 [CLP] |
|--|--|---------|---|
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics  | (EC-No.) 918-481-9<br>(REACH-no) 01-2119457273-39  | 70 - 90 | Asp. Tox. 1, H304   |
| n-butyl acetate<br>substance with a Community workplace exposure limit | (CAS-No.) 123-86-4<br>(EC-No.) 204-658-1<br>(EC Index-No.) 607-025-00-1<br>(REACH-no) 01-2119485493-29 | <0.5    | Flam. Liq. 3, H226<br>STOT SE 3, H336                                 |

Full text of H-statements: see section 16

| SECTION 4: First aid measures   |  |  |
|---|--|--|
| 4.1. Description of first aid measures  |  |  |
| First-aid measures general  | : Call a physician immediately. Never give anything by mouth to an unconscious person. |  |
| First-aid measures after inhalation   | : Remove person to fresh air and keep comfortable for breathing.                       |  |
| First-aid measures after skin contact   | : Wash skin with plenty of water.  |  |
| First-aid measures after eye contact  | : Rinse eyes with water as a precaution.   |  |
| First-aid measures after ingestion  | : Do not induce vomiting. Call a physician immediately.                                |  |
| 4.2. Most important symptoms and effects, both acute and delayed                |  |  |
| Symptoms/effects after skin contact   | : Repeated exposure may cause skin dryness or cracking.                                |  |
| Symptoms/effects after ingestion  | : Risk of lung oedema.   |  |
| 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                               | : Water spray. Dry powder. Foam. Carbon dioxide.   |  |
| Unsuitable extinguishing media                             | : Do not use a heavy water stream.   |  |
| 5.2. Special hazards arising from the substance or mixture |  |  |
| Fire hazard  | : In case of fire and/or explosion do not breathe fumes.   |  |
| Hazardous decomposition products in case of fire           | : Toxic fumes may be released.   |  |
| 5.3. Advice for firefighters                               |  |  |
| Firefighting instructions                                  | : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire.                               |  |
| Protection during firefighting                             | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. |  |

| SECTION 6: Accidental release measures  |   |  |
|---|---|--|
| 6.1. Personal precautions, protective equipment and emergency procedures                |   |  |
| 6.1.1. For non-emergency personnel  |   |  |
| Protective equipment  | : Wear suitable gloves and eye/face protection. Wear recommended personal protective equipment. Do not get in eyes, on skin, or on clothing.                |  |
| Emergency procedures  | : Ventilate spillage area.  |  |
| 6.1.2. For emergency responders   |   |  |
| Protective equipment  | : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". |  |
| 6.2. Environmental precautions  |   |  |
| Avoid release to the environment.   |   |  |
| 6.3. Methods and material for containment and cleaning up                               |   |  |
| Methods for cleaning up   | : Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.                   |  |
| Other information   | : Dispose of materials or solid residues at an authorized site.   |  |
| <b>6.4. Reference to other sections</b><br>For further information refer to section 13. |   |  |

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| SECTION 7: Handling and storage                                   |  |  |
|---|--|--|
| 7.1. Precautions for safe handling                                |  |  |
| Precautions for safe handling                                     | : Ensure good ventilation of the work station. Wear personal protective equipment. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. |  |
| Hygiene measures  | : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.  |  |
| 7.2. Conditions for safe storage, including any incompatibilities |  |  |
| Storage conditions  | : Store locked up. Store in a well-ventilated place. Keep cool. Protect from freezing. Protect from sunlight.  |  |
| Incompatible products   | : Strong acids. Strong bases. Oxidizing agent.   |  |
| Incompatible materials  | : Sources of ignition. Direct sunlight.  |  |
| Maximum storage period  | : 13 months  |  |
| Storage temperature   | : 5 - 20 °C  |  |
| 7.3. Specific end use(s)  |  |  |

### No additional information available

| SECTION 8: Exposure controls/personal protection |
|--|
| 8.1. Control parameters                          |
| No additional information available              |
| 8.2. Exposure controls                           |
| Appropriate engineering controls:                |
| Ensure good ventilation of the work station.     |
| Hand protection:                                 |
| Protective gloves. EN 374                        |
| Eye protection:                                  |
| Safety glasses. EN 166                           |
| Skin and body protection:                        |

Wear suitable protective clothing

### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

### Personal protective equipment symbol(s):



### Environmental exposure controls:

Avoid release to the environment.

| SECTION 9: Physical and chemical properties                |                     |  |
|--|---------------------|--|
| 9.1. Information on basic physical and chemical properties |                     |  |
| Physical state   | : Liquid            |  |
| Colour   | : white.            |  |
| Odour  | : No data available |  |
| Odour threshold  | : No data available |  |
| pH   | : No data available |  |
| Relative evaporation rate (butylacetate=1)                 | : No data available |  |
| Melting point  | : Not applicable    |  |
| Freezing point   | : No data available |  |
| Boiling point  | : No data available |  |
| Flash point  | : 62 °C             |  |
| Auto-ignition temperature                                  | : No data available |  |
| Decomposition temperature                                  | : No data available |  |
| Flammability (solid, gas)                                  | : Not applicable    |  |
| Vapour pressure  | : No data available |  |
|  |                     |  |

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| Relative vapour density at 20 °C | : No data available         |
|----------------------------------|-----------------------------|
| Relative density                 | : 0.81                      |
| Solubility                       | : immiscible and insoluble. |
| Log Pow                          | : No data available         |
| Viscosity, kinematic             | : < 20 mm²/s                |
| Viscosity, dynamic               | : No data available         |
| Explosive properties             | : No data available         |
| Oxidising properties             | : No data available         |
| Explosive limits                 | : No data available         |
| 9.2. Other information           |                             |
| VOC content                      | : ≈ 71 %                    |

| SECTION 10: Stability and reactivity   |
|--|
| 10.1. Reactivity   |
| The product is non-reactive under normal conditions of use, storage and transport.                   |
| 10.2. Chemical stability   |
| Stable under normal conditions.  |
| 10.3. Possibility of hazardous reactions   |
| No dangerous reactions known under normal conditions of use.   |
| 10.4. Conditions to avoid  |
| None under recommended storage and handling conditions (see section 7). Protect from sunlight. gel.  |
| 10.5. Incompatible materials   |
| Strong acids. Oxidizing agent. Strong bases.   |
| 10.6. Hazardous decomposition products   |
| Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

| SECTION 11: Toxicological information                                 |                |  |
|---|----------------|--|
| 11.1. Information on toxicological effects                            |                |  |
| Acute toxicity (oral)   | Not classified |  |
| Acute toxicity (dermal) :   | Not classified |  |
| Acute toxicity (inhalation) :   | Not classified |  |
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics |                |  |
| LD50 oral rat   | > 5000 mg/kg   |  |
| LD50 dermal rabbit  | > 5000 mg/kg   |  |
| LC50 inhalation rat (Dust/Mist - mg/l/4h)                             | > 5610 mg/l    |  |

| n-butyl acetate (123-86-4)                |   |
|---|---|
| LD50 oral                                 | 10700 mg/kg bodyweight                        |
| LD50 dermal                               | > 14100 mg/kg bodyweight                      |
| LC50 inhalation rat (Dust/Mist - mg/l/4h) | > 21100 mg/l                                  |
| Skin corrosion/irritation :               | Not classified                                |
| Serious eye damage/irritation :           | Not classified                                |
| 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 :                       | May be fatal if swallowed and enters airways. |
| BUILDING PREVENTIF                        |   |
| Viscosity, kinematic                      | < 20 mm²/s                                    |

| <b>SECTION 12: Ecological inform</b> | ation  |     |
|--------------------------------------|--|-----|
| 12.1. Toxicity                       |  |     |
| Ecology - general                    | : Do not discharge into drains or the environment. |     |
| Acute aquatic toxicity               | : Not classified                                   |     |
| 4/00/0040 () /                       |  | 4/0 |

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| Chronic aquatic toxicity  | : Not classified      |
|---|-----------------------|
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics |                       |
| LC50 fish 1   | > 1000 mg/l           |
| EC50 other aquatic organisms 1  | > 1000 mg/l waterflea |
| EC50 other aquatic organisms 2  | > 1000 mg/l           |

| n-butyl acetate (123-86-4)  |                   |  |
|---|-------------------|--|
| LC50 fish 1   | 18 mg/l           |  |
| EC50 other aquatic organisms 1  | 44 mg/l waterflea |  |
| EC50 other aquatic organisms 2  | 648 mg/l          |  |
| 12.2. Persistence and degradability                                   |                   |  |
| Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics |                   |  |
| Biodegradation  | 80 %              |  |
| 12.3. Bioaccumulative potential                                       |                   |  |
| n-butyl acetate (123-86-4)  |                   |  |
| Bioconcentration factor (BCF REACH)                                   | 15.3              |  |
| Log Pow   | 2.3               |  |
| 12.4. Mobility in soil  |                   |  |
| No additional information available                                   |                   |  |
| 12.5. Results of PBT and vPvB assessment                              |                   |  |
| No additional information available                                   |                   |  |
| 12.6. Other adverse effects   |                   |  |
| No additional information available                                   |                   |  |

| SECTION 13: Disposal considerations        |   |
|--|---|
| 13.1. Waste treatment methods              |   |
| Waste treatment methods                    | : Dispose of contents/container in accordance with licensed collector's sorting instructions. |
| Product/Packaging disposal recommendations | : Dispose in a safe manner in accordance with local/national regulations.                     |
| Ecology - waste materials                  | : Avoid release to the environment.   |

| <b>SECTION 14: Transport informatio</b>      |                  |     |
|--|------------------|-----|
| In accordance with ADR / RID / IMDG / IATA / | ADN              |     |
| 14.1. UN number                              |                  |     |
| UN-No. (ADR)                                 | : Not applicable |     |
| UN-No. (IMDG)                                | : Not applicable |     |
| UN-No. (IATA)                                | : 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 |     |
| ΙΑΤΑ   |                  |     |
| Transport hazard class(es) (IATA)            | : Not applicable |     |
| ADN  |                  |     |
| Transport hazard class(es) (ADN)             | : Not applicable |     |
| RID  |                  |     |
| Transport hazard class(es) (RID)             | : Not applicable |     |
| 1/30/2013 (Version: 1.0)                     | EN (English)     | 5/6 |

### Safety Data Sheet

| according to Regulation (EC) No. 1907/2006                        | (REACH) with its amendment Regulation (EU) 2015/830   |  |
|---|---|--|
| 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 use                                 | r   |  |
| Overland transport  |   |  |
| No data available   |   |  |
| Transport by sea  |   |  |
| No data available   |   |  |
| Air transport   |   |  |
| No data available   |   |  |
| Inland waterway transport   |   |  |
| No data available   |   |  |
| Rail transport  |   |  |
| No data available   |   |  |
| 14.7. Transport in bulk according                                 | to Annex II of Marpol and the IBC Code  |  |
| Not applicable  |   |  |
|   |   |  |
| SECTION 15: Regulatory infor<br>15.1. Safety, health and environm | rmation<br>nental regulations/legislation specific for the substance or mixture   |  |
| 15.1.1. EU-Regulations  |   |  |
| 13.1.1. LO-Regulations  |   |  |
| Contains no REACH substances with A                               | nnex XVII restrictions  |  |
| Contains no substance on the REACH candidate list                 |   |  |
| Contains no REACH Annex XIV substar                               | nces  |  |
|   |   |  |
| VOC content   | : ≈ 71 %  |  |
| Directive 2012/18/EU (SEVESO III)                                 |   |  |
| 15.1.2. National regulations                                      |   |  |
| No additional information available                               |   |  |
| 15.2. Chemical safety assessmen                                   | nt  |  |
| No chemical safety assessment has been carried out                |   |  |
|   |   |  |
| SECTION 16: Other information                                     | on and a second s |  |
| Full text of H- and EUH-statements:                               |   |  |
| Asp. Tox. 1   | Aspiration hazard, Category 1   |  |
| Flam. Liq. 3  | Flammable liquids, Category 3   |  |
| STOT SE 3   | Specific target organ toxicity — Single exposure, Category 3, Narcosis  |  |
| H226  | Flammable liquid and vapour.  |  |
| H304  | May be fatal if swallowed and enters airways.   |  |
| H336  | May cause drowsiness or dizziness.  |  |
|   |   |  |

SDS EU (REACH Annex II)

EUH066

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

Repeated exposure may cause skin dryness or cracking.