|  | (+)                      | <b>18816996168</b><br>ciplastics.com   |   |
|--|--------------------------|--|---|
| SAFETY DATA SHEET<br>according to Regulation (EC) No   |                          | ciplastics, com  | lyondellbasell                              |
| Hostacom BB 73 F C1  |                          |  | Gen. Variant: SDS_AT                        |
| Version 1.2 Revision D   | ate 04/03/2020           | Print Date 01/0  | 06/2022 SDS No.: BE13700                    |
| <ol> <li>Identification of the substance</li> <li>Indentification of the substance</li> <li>Indentifier</li> <li>Trade name</li> <li>Synonyms</li> <li>Substance name</li> </ol> | : Hostaco<br>: Polyolefi | d of the company/un<br>om BB 73 F C12360<br>in, Compounded polyr<br>inded polyolefin | -   |
| 1.2 Relevant identified uses of  | the substance            | e or mixture and use   | s advised against                           |
| Identified uses  |                          | cture of plastic articles conversion process.  | by injection molding, extrusion             |
| Prohibited uses  | devices;<br>Applicat     | Health Canada class  | ent implantation into the body;             |
| 1.3 Details of the supplier of th<br>Company<br>Basell Sales & Marketing Comp<br>Delftseplein 27E<br>3013 AA Rotterdam<br>Netherlands  | -                        | Registration num   | <b>ber Telephone</b><br>31 (0) 10 275 55 00 |
| E-mail address<br>Responsible/issuing person   | : product.sa             | afety@lyb.com  |   |
| 1.4 Emergency telephone num  | ber                      |  |   |
| Basell Sales & Marketing Comp  | bany B.V.                |  | +32 3 575 1235                              |
| Poison Center:<br>Gesundheid Österreich GMBH<br>AT: +43 1 406 43 43<br>24 hours all days   |                          |  |   |
| 2. Hazards identification  |                          |  |   |
| 2.1 Classification of the substa   | nce or mixtur            | е  |   |
|  |                          | 1 / 16   |   |
|  |                          |  |   |
|  |                          |  |   |



SAFETY DATA SHEET Laccording to Regulation (EC) No. 1907/2006

## Hostacom BB 73 F C12360

Version 1.2

Print Date 01/06/2022

SDS No.: BE13700

lyondellbasell

Gen. Variant: SDS AT

## Classification (REGULATION (EC) No 1272/2008)

Revision Date 04/03/2020

Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.

## 2.2 Label elements

## Labeling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008.

### 2.3 Other hazards

If small particles are generated during further processing, handling or by other means, may form combustible dust concentrations in air.

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB).

### 3. Composition/information on ingredients

### 3.2 Mixtures

### Components

| Chemical name                                 | CAS-No.<br>EC-No. | Classification<br>(REGULATION (EC)<br>No 1272/2008) | Weight %      |
|---|-------------------|---|---------------|
| Proprietary blend of<br>polyolefinic polymers | Mixture           | Not Classified                                      | 50.0 - 80.0 % |

Contains: Additives, stabilizers and fillers

### 4. First aid measures

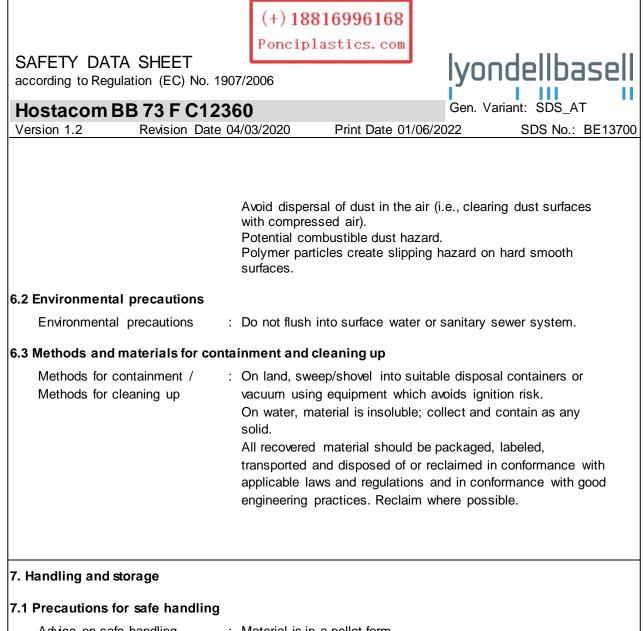
#### 4.1 Description of first-aid measures

| General advice | : Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid.  |
|----------------|---|
| lf inhaled     | <ul> <li>Remove person to fresh air. If signs/symptoms continue, get<br/>medical attention.</li> <li>In case of excessive inhalation of fumes that may be<br/>generated during heating of this material, move the person to<br/>fresh air.</li> </ul> |
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|                |   |



| SAFETY DATA SHEET                  | Ponciplastics.com   |
|------------------------------------|---|
| according to Regulation (EC) No. 7 | 1907/2006 Iyondellbase  |
| Hostacom BB 73 F C12               | Gen. Variant: SDS_AT  |
| Version 1.2 Revision Date          |   |
| In case of skin contact            | <ul> <li>Obtain medical attention.</li> <li>Keep person warm, if necessary give Cardio-Pulmonary<br/>Resuscitation (CPR)</li> <li>If molten material contacts the skin, immediately flush with<br/>large amounts of water to cool the affected tissue and<br/>polymer.</li> <li>Do not attempt to peel polymer from skin as this will remove</li> </ul> |
|                                    | the skin.<br>Obtain immediate emergency medical attention if burn is deep<br>or extensive.  |
| In case of eye contact             | : Flush eyes thoroughly with water for several minutes and seek medical attention if discomfort persists.   |
|                                    | <ul> <li>In case of eye contact with molten polymer:<br/>Continuously flush eye(s) with cool running water for at least<br/>15 minutes.</li> <li>Beyond flushing, DO NOT attempt to remove the material<br/>adherent to the eye(s).</li> <li>Immediately seek medical attention.</li> </ul>   |
| If swallowed                       | : Adverse health effects due to ingestion are not anticipated.  |
| .2 Most important symptoms an      | d effects, both acute and delayed   |
| Symptoms                           | : Inhalation of process fumes and vapors may cause soreness in the nose and throat and coughing.  |
| Hazards                            | : Dust contact with the eyes can lead to mechanical irritation.<br>Molten polymer may cause thermal burns.  |
| .3 Indication of any immediate r   | nedical attention and special treatment needed  |
| Treatment                          | : Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.  |
| 5. Fire-fighting measures          |   |
| 5.1 Extinguishing media            |   |
| Suitable extinguishing media       | : SMALL FIRE:<br>Use dry chemical, CO2, or water spray.   |
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|                                    |   |

| SAFETY DATA SHEET<br>according to Regulation (EC) No. 19<br>Hostacom BB 73 F C123 |  | Gen. Variant: SDS AT   |
|---|--|--|
| Version 1.2 Revision Date   |  | 2022 SDS No.: BE13700  |
| Unsuitable extinguishing<br>media<br>5.2 Special hazards arising from th          | : Keep away from heat and sources<br>In case of fire hazardous decompo   | s of ignition.   |
|   | produced such as:<br>Carbon monoxide, carbon dioxide<br>hydrocarbons (smoke).  | and unburned   |
| 5.3 Advice for firefighters   |  |  |
| Special protective equipment<br>for fire-fighters                                 | : Wear approved positive pressure apparatus and firefighter protective   | -  |
| Further information   | <ul> <li>Combustible particulate solid, will conditions.</li> <li>Calorific Value: 8000 - 11000 kcal Fight fire from safe distance with h nozzles.</li> <li>Heat from fire may melt, decomport flammable vapors.</li> <li>Move containers from fire area if it Evacuate immediately in the event container pressure relief devices of Always stay away from tanks engund to not attempt to get on top of stoffire.</li> <li>Cool storage containers with large after fire is out.</li> </ul> | I/kg<br>hose lines or monitor<br>pse polymer, and generate<br>t can be done without risk.<br>t of opening of storage<br>or discoloration of container.<br>ulfed in fire.<br>prage containers involved in |
| 6. Accidental release measures  | o aquipment and emergency proc   | coduros  |
| 6.1 Personal precautions, protectiv<br>Personal precautions                       | <ul> <li>Equipment and emergency prod<br/>Creates dangerous slipping hazar<br/>surface.</li> <li>Equip emergency responders with<br/>equipment (PPE)<br/>Avoid generating dust.</li> </ul>   | tection.<br>d on any hard smooth   |
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| Advice on safe handling | <ul> <li>Material is in a pellet form.<br/>If converted to small particles during further processing,<br/>handling, or by other means, may form combustible dust<br/>concentrations in air.<br/>Avoid dust accumulation in enclosed space.<br/>Avoid generating dust; fine dust suspended in air and in the<br/>presence of an ignition source is a potential dust explosion<br/>hazard.</li> <li>Static discharge (spark), or other ignition sources, in high dust<br/>environments may ignite the dust and result in a dust<br/>explosion</li> <li>Electrostatic charge may build during conveying or handling.<br/>Equipment handling polymer should be conductive and<br/>grounded (earthed) and bonded.</li> <li>Metal containers involved in the transfer of this material<br/>should be grounded and bonded.</li> <li>All electrical equipment should conform to applicable electric<br/>codes and regulatory requirements for areas handling</li> </ul> |
|-------------------------|---|
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|                         |   |

|  | (+) <b>1881699616</b><br>Ponciplastics.co   | 3   |
|--|---|---|
| SAFETY DATA SHEET<br>according to Regulation (EC) No. 19 |   | Jyondellbasell  |
| Hostacom BB 73 F C12                                     |   | Gen. Variant: SDS_AT  |
| Version 1.2 Revision Date                                | 04/03/2020 Print Date   | 01/06/2022 SDS No.: BE13700   |
|  | combustible dusts.  |   |
|  | After handling, always was<br>water.<br>When bringing the materia   | h hands thoroughly with soap and<br>I to processing temperatures vapors<br>e in the exhaust ventilation. See  |
| Fire-fighting class                                      | : Polymer will burn but does  | not easily ignite.  |
| 7.2 Conditions for safe storage, in                      | cluding any incompatibilitie  | 25  |
| Requirements for storage<br>areas and containers         | and handling. Process end<br>should be used to avoid ex<br>Store away from excessive<br>oxidizing agents.<br>Keep container closed to p | ractices during storage, transferring<br>losures and adequate ventilation<br>accessive dust accumulation.<br>The heat and away from strong<br>prevent contamination.<br>The build up of electrostatic charge. |
| 7.3 Specific end use(s)                                  |   |   |
|  | : See Section 1.2.  |   |
|  |   |   |
| 8. Exposure controls/personal pro                        | otection  |   |
| 8.1 Control parameters                                   |   |   |
| Ingredients with workplace co                            | ontrol parameters   |   |
| Occupational Exposure Limit                              | S   |   |

| Components  | CAS-No. | Туре | Limit Value           | Basis<br>Revision Date | Additional<br>Information |
|---|---------|------|-----------------------|------------------------|---------------------------|
| Materials that can<br>be formed when<br>handling this<br>product: Non-<br>specified (inert or<br>nuisance) dust |         | TWA  | 10 mg/m3<br>inhalable | US (ACGIH)<br>2005     |                           |



according to Regulation (EC) No. 1907/2006

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SDS No.: BE13700

lyondellbasell

Gen. Variant: SDS AT

| Materials that can  | TWA | 3 mg/m3    | US (ACGIH) |  |
|---------------------|-----|------------|------------|--|
| be formed when      |     | respirable | 2005       |  |
| handling this       |     |            |            |  |
| product: Non-       |     |            |            |  |
| specified (inert or |     |            |            |  |
| nuisance) dust      |     |            |            |  |

Consult local authorities for acceptable exposure limits.

## 8.2 Exposure controls

## Engineering measures

Follow the recommendations in international standard NFPA 654 (as amended and adopted) for equipment used to handle this product.

Engineering controls, i.e. enclosed systems, should be used whenever feasible to maintain exposures below acceptable criteria. When such controls are not feasible, or sufficient to achieve full conformance, other engineering controls such as local exhaust ventilation should be used. Ensure that dust-handling systems (such as exhaust ducts, dust collectors, vessels, and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e., there is no leakage from the equipment).

### Personal protective equipment

| Respiratory protection   | <ul> <li>Use process enclosures, local exhaust ventilation, or other<br/>engineering controls to keep airborne levels below<br/>recommended exposure limits.</li> <li>When workers are facing concentrations above the exposure<br/>limit they must use appropriate certified respirators.</li> <li>Use appropriate respiratory protection where atmosphere<br/>exceeds recommended limits.</li> <li>Where workers could be exposed to dust concentrations<br/>above the exposure limit they must use appropriate certified<br/>respirators.</li> </ul> |
|--------------------------|---|
| Hand protection          | : Wear gloves that provide thermal protection where there is a potential for contact with heated material.  |
| Eye and face protection  | : Dust service goggles should be worn to prevent mechanical injury or other irritation to eyes due to airborne particles which may result from handling this product.   |
| Skin and body protection | : Wear suitable protective clothing.  |
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|   | (+) 18816996168   |   |  |  |  |
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| SAFETY DATA SHEET   |   | lyondellbasell  |  |  |  |
| according to Regulation (EC) No. 1907/2006I y OT C C T D C D CHostacom BB 73 F C12360Gen. Variant: SDS_AT |   |   |  |  |  |
| Version 1.2 Revision Date   |   |   |  |  |  |
| Hygiene measures  | · Soloction of appropriate porc   | onal protective equipment should  |  |  |  |
|   | be based on an evaluation of<br>of the protective equipment re<br>performed, conditions presen<br>hazards and/or potential haza<br>during use.<br>Use good personal hygiene p | the performance characteristics<br>elative to the task(s) to be<br>t, duration of use, and the<br>ards that may be encountered<br>practices.<br>rinking, smoking, or using toilet |  |  |  |
| Environmental exposure cor  |   |   |  |  |  |
| General advice  | : See section 6.  |   |  |  |  |
|   |   |   |  |  |  |
| 9. Physical and chemical propert<br>9.1 Information on basic physical                                     |   |   |  |  |  |
| Appearance  | : Pellets.  |   |  |  |  |
| Color   | : black   |   |  |  |  |
| Odor  | : Slight.   |   |  |  |  |
| Flash point   | : No Data Available.  |   |  |  |  |
| Lower explosion limit   | : The minimum explosive conc<br>varies according to particle si   | entration (MEC) for polymer dust ze distribution.   |  |  |  |
| Upper explosion limit   | : Not applicable.   |   |  |  |  |
| Flammability (solid, gas)   | : Polymer will burn but does no   | t easily ignite.  |  |  |  |
| Oxidizing properties  | : Not considered an oxidizing a   | agent.  |  |  |  |
| Autoignition temperature  | : > 300 °C  |   |  |  |  |
| Decomposition temperature   | : not determined  |   |  |  |  |
| Melting point/range   | : 50 - 170 °C   |   |  |  |  |
| Boiling point/boiling range   | : Not applicable.   |   |  |  |  |
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|   |   |   |  |  |  |
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|   |   |   |  |  |  |

|  | (+) 188                     | 16996168<br>astics.com |                               |
|--|-----------------------------|------------------------|-------------------------------|
| SAFETY DATA SHEET                          | Poncipl                     | astics.com             | lyondellbasel                 |
| according to Regulation (EC) No.           | 1907/2006                   |                        |                               |
| Hostacom BB 73 F C1                        |                             | Drint Data 01/00       | Gen. Variant: SDS_AT          |
| Version 1.2 Revision Da                    | te 04/03/2020               | Print Date 01/06/      | 2022 SDS No.: BE1370          |
|  |                             |                        |                               |
|  |                             |                        |                               |
| Vapor pressure                             | : Not applicable            | Э.                     |                               |
| Density                                    | : >1 g/cm3                  |                        |                               |
| Water solubility                           | : Insoluble.                |                        |                               |
| Partition coefficient: n-<br>octanol/water | : No Data Avai              | lable.                 |                               |
| Viscosity, dynamic                         | : Not applicable            | Э.                     |                               |
| Relative vapor density                     | : Not applicable            | Э.                     |                               |
| Evaporation rate                           | : Not applicable            | Э.                     |                               |
| Explosive properties                       | : No Data Avai              | lable.                 |                               |
|  |                             |                        |                               |
| 9.2 Other information                      |                             |                        |                               |
| Other information                          | : No additional             | information available  | e.                            |
|  |                             |                        |                               |
| 10. Stability and reactivity               |                             |                        |                               |
| 10.1 Reactivity                            |                             |                        |                               |
| No known reactivity hazards.               |                             |                        |                               |
| 10.2 Chemical stability                    |                             |                        |                               |
| Stable under normal condition              |                             |                        |                               |
| 10.3 Possibility of hazardous re           |                             |                        |                               |
| Hazardous reactions                        | : Will not occur            |                        |                               |
| 10.4 Conditions to avoid                   |                             |                        |                               |
| Conditions to avoid                        | : Avoid contact open flame. | t with strong oxidize  | rs, excessive heat, sparks or |
| 10.5 Incompatible materials                |                             |                        |                               |
| Materials to avoid                         | : Material may              | be softened by son     | ne hydrocarbons.              |
| 10.6 Hazardous decomposition               | products                    |                        |                               |
|  | -                           | / 16                   |                               |

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| Hostacom BB 73 F C12360 Gen. Variant: SDS_AT                 |  |  |  |  |
| Version 1.2 Revision Dat                                     | te 04/03/2020 Print Date 01/06/2022 SDS No.: BE13700   |  |  |  |
| Hazardous decomposition<br>products<br>Thermal decomposition | <ul> <li>Not expected to decompose under normal conditions.</li> <li>Note: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.</li> </ul> |  |  |  |
| 11. Toxicological information                                |  |  |  |  |
| 11.1 Information on toxicologica                             | l effects  |  |  |  |
| Acute toxicity   |  |  |  |  |
| Acute oral toxicity  | :<br>Not classified  |  |  |  |
| Acute inhalation toxicity                                    | : Not classified   |  |  |  |
|  | : Not classified   |  |  |  |
| Acute dermal toxicity  | . Not classified   |  |  |  |
| Skin corrosion/irritation                                    | : Not a skin irritant.   |  |  |  |
| Serious eye damage/eye<br>irritation                         | : Not an eye irritant.<br>Mechanical irritation is possible.   |  |  |  |
| Respiratory or skin<br>sensitization                         | : Not classified   |  |  |  |
| Chronic toxicity   |  |  |  |  |
| Carcinogenicity  | : Not classified   |  |  |  |
| Germ cell mutagenicity                                       | : Not classified   |  |  |  |
| Reproductive toxicity  |  |  |  |  |
| Effects on fertility /<br>Effects on or via lactation        | : Not classified   |  |  |  |
| 10 / 16  |  |  |  |  |
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| SAFETY DATA SHEET<br>according to Regulation (EC) No. 7<br>Hostacom BB 73 F C12<br>Version 1.2 Revision Date   | 2360  | Gen. Variant: SDS_AT<br>/06/2022 SDS No.: BE13700 |  |  |  |
|--|---|---|--|--|--|
| Effects on Development   | : Not classified  |   |  |  |  |
| Target Organ Systemic Toxicant - Single exposure   |   |   |  |  |  |
| : The substance or mixture is not classified as specific target organ toxicant, single exposure.   |   |   |  |  |  |
| Target Organ Systemic Toxi   | cant - Repeated exposure  |   |  |  |  |
|  | : The substance or mixture is r<br>organ toxicant, repeated exp |   |  |  |  |
| Aspiration hazard  | : Not applicable.   |   |  |  |  |
| <ul> <li>12. Ecological information</li> <li>12.1 Ecotoxicology Assessment<br/>Short-term (acute) aquatic<br/>hazard<br/>Long-term (chronic)<br/>aquatic hazard</li> </ul> | : Not classified<br>: Not classified                            |   |  |  |  |
| 12.2 Persistence and degradabili   | ty  |   |  |  |  |
| Biodegradability   | : Not expected to be biodegrad                                  | lable.  |  |  |  |
| 12.3 Bioaccumulative potential   |   |   |  |  |  |
| Bioaccumulation  | : This material is not expected                                 | to bioaccumulate.                                 |  |  |  |
| 12.4 Mobility in soil  |   |   |  |  |  |
| Mobility   | : no data available   |   |  |  |  |
| 12.5 Results of PBT and vPvB assessment  |   |   |  |  |  |
| 11 / 16  |   |   |  |  |  |
|  |   |   |  |  |  |

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|---|---|--|--|--|--|--|
| SAFETY DATA SHEET   | Ponciplastics.com   | lvoodollbacoll   |  |  |  |  |
| SAFETY DATA SHEET Jon Control Section (EC) No. 1907/2006  |   |  |  |  |  |  |
| Hostacom BB 73 F C12360 Gen. Variant: SDS_AT  |   |  |  |  |  |  |
| Version 1.2 Revision Date   | 04/03/2020 Print Date 01  | /06/2022 SDS No.: BE13700  |  |  |  |  |
| Result  | : This substance/mixture conta<br>to be either persistent, bioacc<br>very persistent and very bioac | cumulative and toxic (PBT) or  |  |  |  |  |
| 12.6 Other adverse effects  |   |  |  |  |  |  |
| Environmental fate and pathways   | : This material is not volatile and insoluble in water.   |  |  |  |  |  |
| 12.7 Other information  |   |  |  |  |  |  |
| Additional ecological<br>information  | solubility of polymers.   | minimal based on the low water<br>duct. However, birds, fish and<br>which may obstruct their |  |  |  |  |
| 13. Disposal considerations   |   |  |  |  |  |  |
| 13.1 Waste treatment methods  |   |  |  |  |  |  |
| Product   |   | or reclaimed in conformance with<br>ns and in conformance with good                          |  |  |  |  |
| 14. Transport information   |   |  |  |  |  |  |
| Not regulated for transport   |   |  |  |  |  |  |
| 15. Regulatory information  |   |  |  |  |  |  |
| 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture |   |  |  |  |  |  |
| 12 / 16   |   |  |  |  |  |  |
|   | 12,10   |  |  |  |  |  |
|   |   |  |  |  |  |  |
|   |   |  |  |  |  |  |
|   |   |  |  |  |  |  |



according to Regulation (EC) No. 1907/2006

## Hostacom BB 73 F C12360

Version 1.2

Revision Date 04/03/2020

Print Date 01/06/2022

SDS No.: BE13700

lyondellbasell

Gen. Variant: SDS AT

#### **REACh** status

If the product has been purchased from any company of the LyondellBasell group of companies registered in the European Union, we confirm that all substances in this preparation have been registered under REACh, in accordance with the deadlines set forth in REACh. (Regulation (EU) No. 1907/2006)

#### Other international regulations

#### **Global Inventory Status**

The ingredients of this product are compliant with the following chemical inventory requirements or exemptions.

\*Additional Explanatory Status Statements follow the table, as necessary.

| Country/Region           | Inventory | Status Description             |
|--------------------------|-----------|--------------------------------|
| Australia                | AICS      | Compliant                      |
| Canada                   | DSL       | Compliant                      |
| China                    | IECSC     | Compliant                      |
| Europe                   | REACH     | See REACH Compliance Statement |
| Japan                    | ENCS      | Compliant                      |
| Korea                    | KECI      | Compliant                      |
| New Zealand              | NZIoC     | Compliant                      |
| Philippines              | PICCS     | Compliant                      |
| United States of America | TSCA      | Compliant                      |
| Taiwan                   | TCSCA     | Compliant                      |

Contact product.safety@lyb.com for additional global inventory information.

#### 15.2 Chemical safety assessment

No information available.

### 16. OTHER INFORMATION

Material safety datasheet sections which have been updated:

Revised Section(s): 15 Abbreviations and Acronyms



according to Regulation (EC) No. 1907/2006

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ACGIH - American Conference of Governmental Industrial Hygienists ACGIH BEIs - American Conference of Governmental Industrial Hygienists Biological Exposure Indices ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road AICS - Australian Inventory of Chemical Substances ASTM - American Society for Testing and Materials **BEL - Biological Exposure Limits** BTEX - Benzene, Toluene, Ethylbenzene, Xylenes CAS - Chemical Abstracts Service **CEFIC - European Chemical Industry Council** CLP - Classification Packaging and Labelling COC - Cleveland Open-Cup CS - Consumer Scenario DIN - Deutsches Institut für Normung DN(M)EL - Derived No (Minimal) Effect Level DSL - Canada Domestic Substance List EC - European Commission EC50 - Median Effective Concentration ECETOC - European Center on Ecotoxicology and Toxicology of Chemicals ECHA - European Chemicals Agency EL50 - Effective Loading fifty ELINCS - EHR-Lab Interoperability and Connectivity Specification ENCS - Japanese Existing and New Chemical Substances Inventory ERC - Environmental Release Category EUSES - European Union System for the Evaluation of Substances EWC - European Waste Code GHS - Globally Harmonized System of Classification and Labelling of Ch IARC - International Agency for Research on Cancer IATA - International Air Transport Association IC50 - Inhibitory Concentration fifty IL50 = Inhibitory Level fifty IMDG - International Maritime Dangerous Goods **IECSC - Chinese Chemicals Inventory** IOELV - Indicative Occupational Exposure Limit Values IP346 - Institute of Petroleum test method N° 346 for the determination of polycyclic aromatics DMSO-extractables KECI - Korea Existing Chemicals Inventory Koc - Organic Carbon/Water Partition Coefficient LC50 - Lethal Concentration fifty LD50 - Lethal Dose fifty per cent. LL/EL/IL - Lethal Loading/Effective Loading/Inhibitory Loading LL50 - Lethal Loading fifty MAK Commission - Permanent Senate Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area MARPOL - International Convention for the Prevention of Pollution from Ships No. - Number NOEC/NOEL - No Observed Effect Concentration / No Observed Effect Level 14 / 16



according to Regulation (EC) No. 1907/2006

## Hostacom BB 73 F C12360

Version 1.2

Revision Date 04/03/2020

Print Date 01/06/2022

SDS No.: BE13700

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Gen. Variant: SDS\_AT

NZIoC - New Zealand Inventory of Chemicals OE HPV - Occupational Exposure - High Production Volume OECD - Organization for Economic Co-operation and Development **OEL - Occupational Exposure Limit** PBT - Persistent, Bio accumulative and Toxic PICCS - Philippine Inventory of Chemicals and Chemical Substances PNEC - Predicted No Effect Concentration PPE - Personal Protective Equipment **PROC** - Process Category QSAR - Quantitative Structure-Activity Relationship REACh - Registration Evaluation and Authorization of Chemicals RID - Regulations Relating to International Carriage of Dangerous Goods by Rail SDS - Safety Data Sheet SKIN\_DES - Skin Designation STEL - Short term exposure limit STP - Standard Temperature and Pressure TCSCA - Taiwan inventory of chemicals TGD - Technical Guidance Document TRA - Targeted Risk Assessment TSCA - US Toxic Substances Control Act TWA - Time-Weighted Average **UN - United Nations** vPvB - very Persistent and very Bioaccumulative WGK - German Water Endangerment Class

### Disclaimer

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according to Regulation (EC) No. 1907/2006

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#### Numerical Data Presentation

The presentation of numerical data, such as that used for physical and chemical properties and toxicological values, is expressed using a comma (,) to separate digits into groups of three and a period (.) as the decimal marker. For example, 1,234.56 mg/kg = 1.234,56 mg/kg.

#### Language Translations

The information presented in this document has been translated from English by a vendor LyondellBasell believes to be reliable. LyondellBasell and its vendor have made a good-faith effort to verify the accuracy of the translation, but assume no liability or other responsibility for any errors that may have occurred. Please refer to our web site (www.lyondellbasell.com) for the original document written in English.

### End of Material Safety Data Sheet