	(+	) <b>18816996168</b> nciplastics.com	
SAFETY DATA SHEET according to Regulation (EC) No. 1		nciplastics.com	lyondellbasell
Softell TKG 300N 1 C12	2546		Gen. Variant: SDS_AT
Version 1.4 Revision Date	9 04/05/202	20 Print Date 01/	07/2022 SDS No.: BE1621
<ol> <li>Identification of the substance/</li> <li>Interval identifier</li> <li>Trade name</li> <li>Synonyms</li> <li>Substance name</li> <li>Relevant identified uses of the</li> </ol>	: Softell : Polyol : Compo e substan	TKG 300N 1 C12546 efin, Compounded poly ounded polyolefin ce or mixture and use	mer •s advised against
Identified uses		acture of plastic articles er conversion process.	by injection molding, extrusion
Prohibited uses	device Applic	s; Health Canada class	ent implantation into the body;
1.3 Details of the supplier of the s Company Basell Sales & Marketing Compar Delftseplein 27E 3013 AA Rotterdam Netherlands	-	Registration nun NA	nber Telephone 31 (0) 10 275 55 00
E-mail address Responsible/issuing person	product.	safety@lyb.com	
1.4 Emergency telephone numbe	r		
Basell Sales & Marketing Compar Poison Center: Gesundheid Österreich GMBH AT: +43 1 406 43 43 24 hours all days	ny B.V.		+32 3 575 1235
2. Hazards identification			
2.1 Classification of the substanc	e or mixt	1 / 16	
		1 / 10	



according to Regulation (EC) No. 1907/2006

### Softell TKG 300N 1 C12546

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

Revision Date 04/05/2020

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. EC-No.	Classification (REGULATION (EC) No 1272/2008)	Weight %
Proprietary blend of polyolefinic polymers	Mixture	Not Classified	50.0 - 80.0 %

Contains: Additives, stabilizers and fillers

### 4. First aid measures

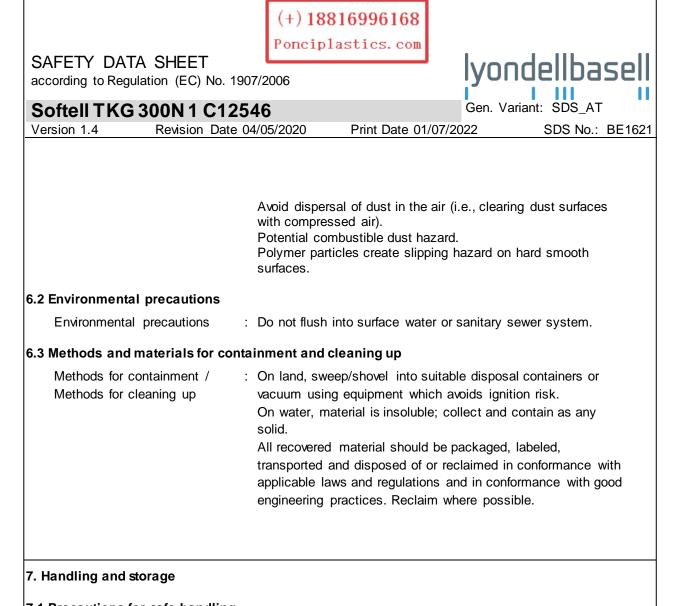
#### 4.1 Description of first-aid measures

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 medical attention.</li> <li>In case of excessive inhalation of fumes that may be generated during heating of this material, move the person to fresh air.</li> </ul>
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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. Molten polymer may cause thermal burns.         .3 Indication of any immediate medical attention and special treatment needed         Treatment       : Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.         . Fire-fighting measures	according to Regulation (EC) No.	1 1 111
Obtain medical attention.         Keep person warm, if necessary give Cardio-Pulmonary Resuscitation (CPR)         In case of skin contact       : If molten material contacts the skin, immediately flush with large amounts of water to cool the affected tissue and polymer. Do not attempt to peel polymer from skin as this will remove the skin.         In case of eye contact       : Flush eyes thoroughly with water for several minutes and seek medical attention if discomfort persists.         In case of eye contact       : Flush eyes thoroughly with water for several minutes and seek medical attention if discomfort persists.         : In case of eye contact with molten polymer: Continuously flush eye(s) with cool running water for at least 15 minutes. Beyond flushing, DO NOT attempt to remove the material adherent to the eye(s). Immediately seek medical attention.         If swallowed       : Adverse health effects due to ingestion are not anticipated.         2 Most important symptoms and 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. Molten polymer may cause thermal burns.         3 Indication of any immediate medical attention and special treatment needed         Treatment       : Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.         Fire-fighting measures       : SMALL FIRE: Use dry chemical, CO2, or water spray.		2040
In case of skin contact : If molten material contacts the skin, immediately flush with large amounts of water to cool the affected tissue and polymer. Do not attempt to peel polymer from skin as this will remove the skin. Obtain immediate emergency medical attention if burn is deep or extensive. In case of eye contact : Flush eyes thoroughly with water for several minutes and seek medical attention if discomfort persists. In case of eye contact : In case of eye contact with molten polymer: Continuously flush eye(s) with cool running water for at least 15 minutes. Beyond flushing, DO NOT attempt to remove the material adherent to the eye(s). Immediately seek medical attention. If swallowed : Adverse health effects due to ingestion are not anticipated. 24 Most important symptoms and 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. Molten polymer may cause thermal burns. 35 Indication of any immediate medical attention and special treatment needed Treatment : Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.		Obtain medical attention. Keep person warm, if necessary give Cardio-Pulmonary
In case of eye contact i Flush eyes thoroughly with water for several minutes and seek medical attention if discomfort persists. i In case of eye contact with molten polymer: Continuously flush eye(s) with cool running water for at least 15 minutes. Beyond flushing, DO NOT attempt to remove the material adherent to the eye(s). Immediately seek medical attention. If swallowed i Adverse health effects due to ingestion are not anticipated. Adverse health effects due to ingestion are not anticipated. Moter polymers in the nose and throat and coughing. Hazards i Dust contact with the eyes can lead to mechanical irritation. Moten polymer may cause thermal burns. Indication of any immediate medical attention and special treatment needed Treatment i Treatment i Treatment i Treatment i SMALL FIRE: Use dry chemical, CO2, or water spray.	In case of skin contact	<ul> <li>If molten material contacts the skin, immediately flush with large amounts of water to cool the affected tissue and polymer.</li> <li>Do not attempt to peel polymer from skin as this will remove the skin.</li> <li>Obtain immediate emergency medical attention if burn is deep</li> </ul>
Continuously flush eye(s) with cool running water for at least 15 minutes. Beyond flushing, DO NOT attempt to remove the material adherent to the eye(s). Immediately seek medical attention. If swallowed : Adverse health effects due to ingestion are not anticipated. 2 Most important symptoms and 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. Molten polymer may cause thermal burns. 3 Indication of any immediate medical attention and special treatment needed Treatment : Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient. Fire-fighting measures 1 Extinguishing media Suitable extinguishing media : SMALL FIRE: Use dry chemical, CO2, or water spray.	In case of eye contact	: Flush eyes thoroughly with water for several minutes and seek
.2 Most important symptoms and 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. Molten polymer may cause thermal burns.         .3 Indication of any immediate medical attention and special treatment needed         Treatment       : Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.         . Fire-fighting measures         .1 Extinguishing media       : SMALL FIRE: Use dry chemical, CO2, or water spray.		Continuously flush eye(s) with cool running water for at least 15 minutes. Beyond flushing, DO NOT attempt to remove the material adherent to the eye(s).
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. Molten polymer may cause thermal burns.         .3 Indication of any immediate medical attention and special treatment needed         Treatment       : Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.         . Fire-fighting measures         .1 Extinguishing media         Suitable extinguishing media         : SMALL FIRE:         Use dry chemical, CO2, or water spray.	If swallowed	: Adverse health effects due to ingestion are not anticipated.
<ul> <li>in the nose and throat and coughing.</li> <li>Hazards</li> <li>: Dust contact with the eyes can lead to mechanical irritation. Molten polymer may cause thermal burns.</li> <li>3 Indication of any immediate medical attention and special treatment needed</li> <li>Treatment</li> <li>: Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.</li> <li>Fire-fighting measures</li> <li>.1 Extinguishing media</li> <li>Suitable extinguishing media</li> <li>: SMALL FIRE: Use dry chemical, CO2, or water spray.</li> </ul>	2 Most important symptoms ar	nd effects, both acute and delayed
Molten polymer may cause thermal burns. .3 Indication of any immediate medical attention and special treatment needed Treatment : Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient. . Fire-fighting measures .1 Extinguishing media Suitable extinguishing media : SMALL FIRE: Use dry chemical, CO2, or water spray.	Symptoms	
Treatment       : Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.         . Fire-fighting measures       .         .1 Extinguishing media       : SMALL FIRE: Use dry chemical, CO2, or water spray.	Hazards	· · · · · · · · · · · · · · · · · · ·
<ul> <li>Symptoms and the clinical condition of the patient.</li> <li>Fire-fighting measures</li> <li>1 Extinguishing media</li> <li>Suitable extinguishing media</li> <li>SMALL FIRE: Use dry chemical, CO2, or water spray.</li> </ul>	3 Indication of any immediate I	nedical attention and special treatment needed
<b>.1 Extinguishing media</b> Suitable extinguishing media : SMALL FIRE: Use dry chemical, CO2, or water spray.	Treatment	
Suitable extinguishing media : SMALL FIRE: Use dry chemical, CO2, or water spray.	Fire-fighting measures	
Use dry chemical, CO2, or water spray.	1 Extinguishing media	
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	: LARGE FIRES: Use water spray hose nozzles from a safe location.
Unsuitable extinguishing media 5.2 Special hazards arising from	: None known.
Specific hazards during fire fighting	<ul> <li>Keep away from heat and sources of ignition.</li> <li>In case of fire hazardous decomposition products may be produced such as:</li> <li>Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).</li> </ul>
5.3 Advice for firefighters	
Special protective equipment for fire-fighters	: Wear approved positive pressure self-contained breathing apparatus and firefighter protective clothing.
Further information	<ul> <li>Combustible particulate solid, will decompose under fire conditions.</li> <li>Calorific Value: 8000 - 11000 kcal/kg</li> <li>Fight fire from safe distance with hose lines or monitor nozzles.</li> <li>Heat from fire may melt, decompose polymer, and generate flammable vapors.</li> <li>Move containers from fire area if it can be done without risk.</li> <li>Evacuate immediately in the event of opening of storage container pressure relief devices or discoloration of container.</li> <li>Always stay away from tanks engulfed in fire.</li> <li>Do not attempt to get on top of storage containers involved in fire.</li> <li>Cool storage containers with large volumes of water even after fire is out.</li> </ul>
6. Accidental release measures	
6.1 Personal precautions, protec	tive equipment and emergency procedures
Personal precautions	<ul> <li>Equip responders with proper protection.</li> <li>Creates dangerous slipping hazard on any hard smooth surface.</li> <li>Equip emergency responders with proper personal protective equipment (PPE)</li> <li>Avoid generating dust.</li> </ul>
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7.1 Precautions for safe handling	
Advice on safe handling	<ul> <li>Material is in a pellet form.</li> <li>If converted to small particles during further processing, handling, or by other means, may form combustible dust concentrations in air.</li> <li>Avoid dust accumulation in enclosed space.</li> <li>Avoid generating dust; fine dust suspended in air and in the presence of an ignition source is a potential dust explosion hazard.</li> <li>Static discharge (spark), or other ignition sources, in high dust environments may ignite the dust and result in a dust explosion</li> <li>Electrostatic charge may build during conveying or handling.</li> <li>Equipment handling polymer should be conductive and grounded (earthed) and bonded.</li> <li>Metal containers involved in the transfer of this material should be grounded and bonded.</li> <li>All electrical equipment should conform to applicable electric codes and regulatory requirements for areas handling</li> </ul>
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	combustible dusts After handling, alv water. When bringing the		ghly with soap and temperatures vapors
Fire-fighting class		but does not easily ignit	e.
7.2 Conditions for safe storage,	including any incomp	patibilities	
Requirements for storage areas and containers	and handling. Pro should be used to Store away from e oxidizing agents. Keep container cl	ation. eeping practices during locess enclosures and ad avoid excessive dust a excessive heat and away osed to prevent contami o prevent the build up of	equate ventilation ccumulation. y from strong nation.
7.3 Specific end use(s)			
	: See Section 1.2.		
8. Exposure controls/personal p	rotection		
8.1 Control parameters			
Ingredients with workplace	control parameters		

### Occupational Exposure Limits

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

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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 :	Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Use appropriate respiratory protection where atmosphere exceeds recommended limits. Where workers could be exposed to dust concentrations above the exposure limit they must use appropriate certified respirators.			
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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Hygiene measures	· Selection of appropriate perso	onal protective equipment should			
	be based on an evaluation of of the protective equipment re performed, conditions present hazards and/or potential haza during use. Use good personal hygiene p	the performance characteristics elative to the task(s) to be t, duration of use, and the ards that may be encountered practices. rinking, smoking, or using toilet			
Environmental exposure con	ntrols				
General advice	: See section 6.				
9. Physical and chemical propert 9.1 Information on basic physical					
Appearance	: Pellets.				
Color	: Black				
Odor	: Slight.				
Flash point	: No Data Available.				
Lower explosion limit	: The minimum explosive conc 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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Vapor pressure Density Water solubility Partition coefficient: n- octanol/water Viscosity, dynamic Relative vapor density Evaporation rate Explosive properties 9.2 Other information	<ul> <li>Not applicable.</li> <li>&gt; 1 g/cm3</li> <li>Insoluble.</li> <li>No Data Available.</li> <li>Not applicable.</li> <li>Not applicable.</li> <li>Not applicable.</li> <li>Not applicable.</li> <li>No Data Available.</li> </ul>
Other information	: No additional information available.
10. Stability and reactivity 10.1 Reactivity	
No known reactivity hazard	
10.2 Chemical stability	
Stable under normal condit	ons.
10.3 Possibility of hazardous	reactions
Hazardous reactions	: Will not occur.
10.4 Conditions to avoid	
Conditions to avoid	: Avoid contact with strong oxidizers, excessive heat, sparks or open flame.
10.5 Incompatible materials	
Materials to avoid	: Material may be softened by some hydrocarbons.
10.6 Hazardous decompositio	ו products
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products Thermal decomposition : N thermal decomposition : N thermal decomposition : N thermal decomposition : N 11.1 Information on toxicological effect Acute toxicity Acute oral toxicity : N Acute oral toxicity : N Acute dermal toxicity : N Skin corrosion/irritation : N Serious eye damage/eye : N N	/05/2020       Print Date 01/07/2022       SDS No.: BE162         Not expected to decompose under normal conditions.         Note: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.
Hazardous decomposition : N products Thermal decomposition : N tu a 11. Toxicological information 11.1 Information on toxicological effect Acute toxicity Acute oral toxicity : N Acute oral toxicity : N Acute inhalation toxicity : N Acute dermal toxicity : N Skin corrosion/irritation : N Serious eye damage/eye : N irritation : N Respiratory or skin : N	Not expected to decompose under normal conditions. Note: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed. ects Not classified Not classified
products       Inermal decomposition       Inermal decomposition         11. Toxicological information         11.1 Information on toxicological effect         Acute toxicity         Acute oral toxicity         Acute inhalation toxicity         Acute dermal toxicity         Skin corrosion/irritation         Skin corrosion/irritation         Serious eye damage/eye         irritation         Respiratory or skin         Sensitization	Note: Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.
11.1 Information on toxicological effect         Acute toxicity         Acute oral toxicity         Acute inhalation toxicity         Acute dermal toxicity         Skin corrosion/irritation         Serious eye damage/eye         irritation         Respiratory or skin         Sensitization	Not classified Not classified
Acute toxicityAcute oral toxicityAcute oral toxicityAcute inhalation toxicityAcute dermal toxicitySkin corrosion/irritationSkin corrosion/irritationSerious eye damage/eyeirritationRespiratory or skin sensitization	Not classified Not classified
Acute oral toxicityImage: Non-structureAcute inhalation toxicityImage: Non-structureAcute dermal toxicityImage: Non-structureSkin corrosion/irritationImage: Non-structureSerious eye damage/eyeImage: Non-structureRespiratory or skin sensitizationImage: Non-structure	Not classified
Acute dermal toxicity:Skin corrosion/irritation:Serious eye damage/eye:irritationMRespiratory or skin:sensitization:	
Skin corrosion/irritation:Serious eye damage/eye:irritationMRespiratory or skin:sensitization:	Not classified
Serious eye damage/eye : M irritation M Respiratory or skin : M sensitization	
irritation M Respiratory or skin : M sensitization	Not a skin irritant.
sensitization	Not an eye irritant. Mechanical irritation is possible.
Chronic toxicity	Not classified
Carcinogenicity : N	Not classified
Germ cell mutagenicity : N	Not classified
Reproductive toxicity	
Effects on fertility / : N Effects on or via lactation	Not classified
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Effects on Development	: Not classified				
Target Organ Systemic Toxic	cant - Single exposure				
	: The substance or mixture is not classified as specific target organ toxicant, single exposure.				
Target Organ Systemic Toxic		· · · · · · · · · · · · · · · · · · ·			
	: The substance or mixture is r organ toxicant, repeated expo				
Aspiration hazard	: Not applicable.				
<ul> <li>12. Ecological information</li> <li>12.1 Ecotoxicology Assessment Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard</li> </ul>	<ul><li>Not classified</li><li>Not classified</li></ul>				
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					
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Result	: This substance/mixture conta to be either persistent, bioacc very persistent and very bioac	cumulative and toxic (PBT) or				
12.6 Other adverse effects						
Environmental fate and pathways	: This material is not volatile an	nd insoluble in water.				
12.7 Other information						
Additional ecological information	solubility of polymers.	minimal based on the low water duct. However, birds, fish and which may obstruct their				
13. Disposal considerations						
13.1 Waste treatment methods						
Product		or reclaimed in conformance with 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						
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	12, 13					



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#### **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	Not Compliant
New Zealand	NZIoC	Compliant
Philippines	PICCS	Not 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

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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



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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

Multiple legal entities and registration numbers may be displayed in Section 1. The Recipient shall refer to the shipping documents to identify the legal entity that supplied this product.

Information in this document is accurate to the best of our knowledge at the date of publication. The document is designed to provide users general information for safe handling, use, processing, storage, transportation, disposal and release and does not constitute any warranty or quality specification, either express or implied, including any warranty of merchantability or fitness for any particular purpose. Users shall determine whether the product is suitable for their use and can be used safely and legally.

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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