

BORI HIGH-LAYER WOODSTAIN UV EXTRA colourless 1

VersionRevision E2.005.03.202		Date of last issue: 23.03.2021 Date of first issue: 23.03.2021
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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1	Product identifier		
	Trade name	:	BORI HIGH-LAYER WOODSTAIN UV EXTRA colourless 1
	Product code	:	47770892
1.2	Relevant identified uses of the	e s	ubstance or mixture and uses advised against
	Use of the Sub- stance/Mixture	:	Consumer uses Roller application or brushing Coatings and paints, thinners, paint removers Widespread use by professional workers
1.3	Details of the supplier of the	sa	fety data sheet
	Company	:	Helios TBLUS d.o.o. Količevo 65 1230 Domžale Slovenia
	Telephone Company	:	386 (1) 722 4383
	Telefax Company	:	386 (1) 722 4310

Responsible/issuing person	: 386 (1) 722 4383
	productsafety@helios.si

1.4 Emergency telephone number

Call 999 (or 112) for emergency medical attention

professionals only: National Poison Information Service (NPIS) 24h national number 0844 892 0111

consumer: National Health Service (NHS) 24h national number, England & Scotland 111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)



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Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

Precautionary statements : P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children.

Additional Labelling

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature

: Solvent-borne coatings

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
hydrocarbons, C10-C13 n-alkanes, isoalkanes, cyclic, <2% aromatics	Not Assigned 918-481-9 01-2119457273-39	Asp. Tox. 1; H304	>= 30 - < 50
fatty acids, C-18, unsatd. trimers, compd.	147900-93-4 01-2119971821-33	Acute Tox. 4; H302 Skin Sens. 1; H317 STOT RE 2; H373 Aquatic Chronic 2; H411	>= 0,25 - < 1
fatty acids, tall-oil, compounds with oleylamine	85711-55-3 288-315-1 01-2119974148-28	Eye Dam. 1; H318 Skin Sens. 1; H317 STOT RE 2; H373	>= 0,1 - < 1

For explanation of abbreviations see section 16.

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



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SECTION 4: First aid measures

4.1 Description of first aid measur	es
General advice	Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
If inhaled :	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact	Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed :	Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

4.2 Most important symptoms and effects, both acute and delayed

Risks	:	Repeated exposure may	cause skin	drvness or	cracking.
	•	nopodiod onpodulo may			or a or an ig.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	:	Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water jet

5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- : No hazardous combustion products are known ucts

SAFETY DATA SHEET According to REACH Regulation (EC) No 190

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



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5.3 Advice for firefighters

Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	For safety reasons in case of fire, cans should be stored sepa- rately in closed containments. Use a water spray to cool fully closed containers.

SECTION 6: Accidental release measures

•	ve equipment and emergency procedures Use personal protective equipment.
6.2 Environmental precautions	
Environmental precautions :	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
6.3 Methods and material for conta	inment and cleaning up
Methods for cleaning up :	Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver- miculite) and place in container for disposal according to local / national regulations (see section 13). Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

: Avoid formation of aerosol.
Do not breathe vapours/dust.
Avoid exposure - obtain special instructions before use.
Avoid contact with skin and eyes.
For personal protection see section 8.
Smoking, eating and drinking should be prohibited in the ap- plication area.
Provide sufficient air exchange and/or exhaust in work rooms.
Dispose of rinse water in accordance with local and national regulations.
Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not

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	ce on protection agair nd explosion	nst :	used. Do not spray on a r	v process in which this mixture is being naked flame or any incandescent material. Den flames, hot surfaces and sources of
Hygi	ene measures	:	Wash hands before	e breaks and at the end of workday.
7.2 Cond	itions for safe stora	ge, inc	luding any incompa	atibilities
	irements for storage s and containers	:	precautions. Electri	in a well-ventilated place. Observe label cal installations / working materials must hnological safety standards.
	er information on sto stability	r- :	No decomposition i	f stored and applied as directed.
7.3 Speci	fic end use(s)			
Spec	ific use(s)	:	For further informat sheet.	tion, refer to the product technical data
			Consult the technic stance/mixture.	al guidelines for the use of this sub-

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Contains no substances with occupational exposure limit values.

Derived No Effect Level (DNEL):

according to Regulation (EC) No. 1907/2006

ooranig to regulation (=o	,			
Substance name	End Use	Exposure routes	Potential health ef- fects	Value
Fatty acids, C18- unsatd., trimers, compds. with oleyla- mine	Workers	Dermal	Long-term systemic effects	0,024 mg/kg bw/day
	Consumers	Dermal	Long-term systemic effects	0,012 mg/kg bw/day
	Consumers	Oral	Long-term systemic effects	0,012 mg/kg bw/day
Fatty acids, tall-oil, compds. with oleyla- mine	Workers	Dermal	Long-term systemic effects	0,024 mg/kg bw/day
	Consumers	Dermal	Long-term systemic effects	0,012 mg/kg bw/day

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Consumers	Oral	Long-term systemic effects	0,012 mg/kg bw/day	
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Predicted No Effect Concentration (PNEC):

according to Regulation (EC) No. 1907/2006

Substance name	Environmental Compartment	Value
Fatty acids, C18-unsatd., trimers,	Soil	0,28 mg/kg dry
compds. with oleylamine		weight (d.w.)
	Marine water	0,0006 mg/l
	Fresh water	0,006 mg/l
	Marine sediment	0,25 mg/kg dry
		weight (d.w.)
	Fresh water sediment	2,46 mg/kg dry
		weight (d.w.)

8.2 Exposure controls

Personal protective equipment

	-
Eye/face protection :	Equipment should conform to EN 166 Eye wash bottle with pure water Tightly fitting safety goggles
Hand protection	
Remarks :	The suitability for a specific workplace should be discussed with the producers of the protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local condi- tions under which the product is used, such as the danger of cuts, abrasion, and the contact time.
Skin and body protection :	Impervious clothing Choose body protection according to the amount and concen- tration of the dangerous substance at the work place.
Respiratory protection :	Use respiratory protection unless adequate local exhaust ven- tilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. Equipment should conform to EN 14387
Filter type :	Organic vapour type (A)

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

: liquid
: translucent
: solvent-like
: No data available

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Melting point/fre Boiling point/boi Flash point	01	< 0,0 °C (calculation method (principal components, lowest value)) 180 - 220 °C (calculation method (principal components, low- est value)) 65 °C (calculation method (principal components, lowest val- ue))
Upper explosion flammability limi		6,1 %(V) (calculation method (principal components, highest value))
Lower explosion flammability limi	n limit / Lower : t	0,6 %(V) (calculation method (principal components, highest value))
Vapour pressure	e :	50 Pa (calculation method (principal components, highest value))
Density	:	0,90 - 0,94 g/cm3
Solubility(ies) Water solubil Partition coeffici octanol/water Viscosity Viscosity, kin	ent: n- :	insoluble No data available > 20,5 mm2/s (40 °C)
9.2 Other information		
No data availab VOC	le :	(Directive 2004/42/EC) 400 g/l

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions : No decomposition if stored and applied as directed.

Vapours may form explosive mixture with air.

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10.4 Conditions to avoid

Conditions to avoid : Heat, flames and sparks.

10.5 Incompatible materials

Materials to avoid	:	Not applicable
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10.6 Hazardous decomposition products

No hazardous decomposition products are known.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information. Not classified due to lack of data.

Components:

hydrocarbons, C10-C13 n-alkanes, isoalkanes, cyclic, <2% aromatics:

Acute oral toxicity	:	LD50 Oral (Rat, male and female): > 5.000 mg/kg Method: OECD Test Guideline 401
Acute inhalation toxicity	:	LC50 (Rat): > 5.000 mg/l Test atmosphere: vapour Method: OECD Test Guideline 403
Acute dermal toxicity	:	LD50 Dermal (Rabbit, male and female): > 5.000 mg/kg Method: OECD Test Guideline 402

Fatty acids, C18-unsatd., trimers, compds. with oleylamine:

Acute oral toxicity : Assessment: The component/mixture is moderately toxic after single ingestion.

Skin corrosion/irritation

Not classified based on available information. Repeated exposure may cause skin dryness or cracking.

Product:

Remarks	:	May cause skin irritation and/or dermatitis.
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Components:

hydrocarbons, C10-C13 n-alkanes, isoalkanes, cyclic, <2% aromatics:

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Species Method Result GLP	::	Rabbit OECD Test Guideline 404 No skin irritation yes
Result	:	Repeated exposure may cause skin dryness or cracking.

Serious eye damage/eye irritation

Not classified based on available information. Not classified due to lack of data.

Product:

Remarks

: Vapours may cause irritation to the eyes, respiratory system and the skin.

Components:

hydrocarbons, C10-C13 n-alkanes, isoalkanes, cyclic, <2% aromatics:

Species	:	Rabbit
Method	:	OECD Test Guideline 405
Result	:	No eye irritation

Fatty acids, tall-oil, compds. with oleylamine:

Result : Corrosive

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Skin sensitisation

Not classified due to lack of data.

Respiratory sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified due to lack of data.

Product:

:	Causes sensitisation.
	:

Components:

hydrocarbons, C10-C13 n-alkanes, isoalkanes, cyclic, <2% aromatics:

Exposure routes	:	Skin contact
Species	:	Guinea pig

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Methc Result		: OECD Test Gu : Not a skin sens			
-		., trimers, compds. wit	-		
Resul	t	: Probability or e	vidence of skin sensitisation in humans		
Fatty	acids, tall-oil, com	pds. with oleylamine:			
Resul	t	: Probability or e	vidence of skin sensitisation in humans		
Not cla	cell mutagenicity assified based on a assified due to lack	vailable information. of data.			
<u>Comp</u>	oonents:				
•	ocarbons, C10-C13 toxicity in vitro	n-alkanes, isoalkanes, : Result: negative	, cyclic, <2% aromatics: e		
Genot	toxicity in vivo	: Result: negative			
Not cla	nogenicity assified based on a assified due to lack	vailable information. of data.			
<u>Comp</u>	oonents:				
-		n-alkanes, isoalkanes,	cyclic, <2% aromatics:		
Resul	t	: negative			
Not cla	oductive toxicity assified based on a assified due to lack	vailable information. of data.			
<u>Comp</u>	oonents:				
-	ocarbons, C10-C13 s on foetal develop-		, cyclic, <2% aromatics: velopmental toxicity tests did not reveal		

Not classified based on available information. Not classified due to lack of data.

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Components:

Remarks	0-C13 n-alkanes, isoalkanes, cyclic, <2% aromatics: : Based on available data, the classification criteria are not m
Remarks	
STOT - repeated e	xposure
Not classified based Not classified due to	d on available information. o lack of data.
Components:	
hydrocarbons, C1	0-C13 n-alkanes, isoalkanes, cyclic, <2% aromatics:
Remarks	: Based on available data, the classification criteria are not n
Fatty acids, C18-u	nsatd., trimers, compds. with oleylamine:
Assessment	: May cause damage to organs through prolonged or repeate exposure.
Fatty acids, tall-oil	I, compds. with oleylamine:
Assessment	: May cause damage to organs through prolonged or repeate exposure.
Aspiration toxicity	,
Not classified based Not classified due to	d on available information. o lack of data.
Components:	
hydrocarbons, C1	0-C13 n-alkanes, isoalkanes, cyclic, <2% aromatics:
May be fatal if swall	lowed and enters airways.
	in .
Further informatio	
Further informatio	

P	rc)d	lu	C	<u>t:</u>	

Toxicity to fish : Information given is based on data obtained from similar substances.

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aquat	ity to daphnia and oth ic invertebrates ity to algae/aquatic	ier : :		ble on the product itself. is based on data obtained from similar sub-
Comp	oonents:			
hydro	ocarbons, C10-C13 n	n-alkar	ies, isoalkanes, c	yclic, <2% aromatics:
Toxici	ity to fish	:	Exposure time: 96	chus mykiss (rainbow trout)): > 1.000 mg/l 6 h est Guideline 203
	ity to daphnia and oth ic invertebrates	ier :	Exposure time: 48	
Toxici plants	ity to algae/aquatic	:	NOEC (Pseudoki mg/l Exposure time: 72 Method: OECD T	
			EC50 (Pseudoking mg/l Exposure time: 72 Method: OECD T	

Fatty acids, C18-unsatd., trimers, compds. with oleylamine:

Ecotoxicology Assessment

Chronic aquatic toxicity : Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability

Components:

hydrocarbons, C10-C13 n-alkanes, isoalkanes, cyclic, <2% aromatics:				
Biodegradability	:	Result: Readily biodegradable.		
		Biodegradation: 80 %		
		Exposure time: 28 d		
		Method: OECD Test Guideline 301F		

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

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12.5 Results of PBT and vPvB assessment

Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Components:

hydrocarbons, C10-C13 n-a	lkan	ies, isoalkanes, cyclic, <2% aromatics:
Assessment	:	Substance is not persistent, bioaccumulative, and toxic (PBT).

12.6 Other adverse effects

Product:		
Endocrine disrupting poten- tial	:	This substance/mixture does not contain components consid- ered to have endocrine disrupting properties for environment according to UK REACH Article 57(f).
Additional ecological infor- mation	:	No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	:	Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Send to a licensed waste management company.
Contaminated packaging	:	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.
Waste Code	:	08 01 11, waste paint and varnish containing organic solvents or other hazardoussubstances

SECTION 14: Transport information

14.1 UN number		
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good

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RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.2 UN proper shipping name	1	
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.3 Transport hazard class(es	5)	
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.4 Packing group		
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
IATA (Cargo)	:	Not regulated as a dangerous good
IATA (Passenger)	:	Not regulated as a dangerous good
14.5 Environmental hazards		

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable for product as supplied.

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SECTION 15: Regulatory information

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

Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17) UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	:	Not applicable Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)	:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable
UK REACH List of substances subject to authorisation (Annex XIV)	:	Not applicable
GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation	:	Not applicable
Control of Major Accident Hazards Regulations 2015 (COMAH)	Not	applicable

:

Volatile organic compounds

Directive 2004/42/EC

Volatile organic compounds (VOC) content: 400 g/l

Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to new and expectant mothers at work contained in Regulation 16 to 18) and of the Pregnant Workers Directive 92/85/EEC.

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

15.2 Chemical safety assessment

SECTION 16: Other information

Full text of H-Statements

H302	:	Harmful if swallowed.
H304	:	May be fatal if swallowed and enters airways.
H317	:	May cause an allergic skin reaction.
H318	:	Causes serious eye damage.
H373	:	May cause damage to organs through prolonged or repeated exposure.
H411	:	Toxic to aquatic life with long lasting effects.

Full text of other abbreviations

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	Acute toxicity
Aquatic Chronic :	Long-term (chronic) aquatic hazard
Asp. Tox. :	Aspiration hazard
Eye Dam. :	Serious eye damage
Skin Sens. :	Skin sensitisation
STOT RE :	Specific target organ toxicity - repeated exposure

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation: DSL - Domestic Substances List (Canada): ECHA -European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - Interna-tional Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of very high concern; TCSI - Taiwan Chemical Substance Inventory; TECI -Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Further information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific

SAFETY DATA SHEET According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758

HELIOS

BORI HIGH-LAYER WOODSTAIN UV EXTRA colourless 1

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material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.