#### BRENNTAG **ConnectingChemistry** SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 HTH Briquettes (All grades) Version 3.1 Print Date 2015/04/29 MSDS code: MZZZ652 Revision date / valid from 2015/04/29 SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Trade name : HTH Briquettes (All grades) Relevant identified uses of the substance or mixture and uses advised against 1.2. Use of the : At this time we do not yet have information on identified uses. They will be included in this safety data sheet when available. Substance/Mixture : At this moment we have not identified any uses advised Uses advised against against 1.3. Details of the supplier of the safety data sheet Brenntag UK & Ireland Company Albion House, Rawdon Park GB LS19 7XX Leeds Yeadon Telephone 1 +44 (0) 113 3879 200 Telefax 1 +44 (0) 113 3879 280 E-mail address : msds@brenntag.co.uk **Emergency telephone number** 1.4. Emergency telephone : Emergency only telephone number (open 24 hours): number +44 (0) 1865 407333 (N.C.E.C. Culham) **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 **REGULATION (EC) No 1272/2008** Hazard Hazard class Hazard category **Target Organs** statements Oxidizing solids H272 Category 2 ----Acute toxicity (Oral) Category 4 H302 ---Skin corrosion Category 1B H314 ---Specific target organ toxicity Category 3 H335 --- single exposure R48650 1/14 EN



### HTH Briquettes (All grades)

Acute aquatic toxicity Category I H400	Acute aquatic toxicity	Category 1		H400
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For the full text of the H-Statements mentioned in this Section, see Section 16.

#### Classification according to EU Directives 67/548/EEC or 1999/45/EC

Directive 67/548/EEC or 1999/45/EC				
Hazard symbol / Category of danger	Risk phrases			
Oxidising (O)	R 8			
Corrosive (C)	R34			
Harmful (Xn)	R22			
Dangerous for the environment (N)	R50			
	R31			

For the full text of the R-phrases mentioned in this Section, see Section 16.

#### Most important adverse effects

Human Health	:	See section 11 for toxicological information.
Physical and chemical hazards	:	See section 9 for physicochemical information.
	:	See section 12 for environmental information.

### 2.2. Label elements

#### Labelling according to Regulation (EC) No 1272/2008

Hazard symbols	:			
Signal word	:	Danger		
Hazard statements	:	H272 H302 H314 H335 H400	May intensify fire; oxidiser. Harmful if swallowed. Causes severe skin burns and eye damage. May cause respiratory irritation. Very toxic to aquatic life.	
Precautionary statements				
General	:	P101	If medical advice is needed, have product container or label at hand.	
		P102 P103	Keep out of reach of children. Read label before use.	
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Prevention	: P210	Keep away from heat/sparks/open
	P220	flames/hot surfaces No smoking. Keep/Store away from clothing/ combustib
		materials.
	P221	Take any precaution to avoid mixing with
	Daca	combustibles.
	P260	Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.
	P261	Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
	P264	Wash hands thoroughly after handling.
	P270	Do not eat, drink or smoke when using this product.
	P271	Use only outdoors or in a well-ventilated area.
	P273	Avoid release to the environment.
	P280	Wear protective gloves/ protective clothing eye protection/ face protection.
Response	: P301 + P330 +	P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
	P303 + P361 +	
		Take off immediately all contaminated
		clothing. Rinse skin with water/ shower.
		Immediately call a POISON CENTER or doctor/ physician.
	P305 + P351 +	
		water for several minutes. Remove contac lenses, if present and easy to do. Continue
		rinsing.
	P330	Rinse mouth.
	P363 P391	Wash contaminated clothing before reuse. Collect spillage.
	P310	Immediately call a POISON
		CENTER/doctor.
	P370 + P378	In case of fire: Use water spray to
	P312	extinguish. Call a POISON CENTER/doctor if you feel unwell.
	P301 + P312	IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.
	P304 + P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
Storage	: P403 + P233	Store in a well-ventilated place. Keep container tightly closed.
	P405	Store locked up.

EUH031 Contact with acids liberates toxic gas.

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#### Hazardous components which must be listed on the label:

• calcium hypochlorite

#### 2.3. Other hazards

For Results of PBT and vPvB assessment see section 12.5.

### **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

			Classifi (REGULATION (E		
Haza	Hazardous components An		Hazard class / Hazard category	Hazard statements	Classification (67/548/EEC)
calcium hyp	ochlorite				
Index-No. CAS-No. EC-No.	: 017-012-00-7 : 7778-54-3 : 231-908-7	> 50 - < 100	Ox. Sol.2H272Acute Tox.4H302Skin Corr.1BH314STOT SE3H335Aquatic Acute1H400		Oxidising; O; R 8 Harmful; Xn; R22 R31 Corrosive; C; R34 Dangerous for the environment; N; R50
Calcium dih	ydroxide				
CAS-No. EC-No.	: 1305-62-0 : 215-137-3	< 3	Eye Dam.1	H318	Irritant; Xi; R41
calcium chloride					
Index-No. CAS-No. EC-No.	CAS-No. : 10043-52-4		Eye Irrit.2	H319	Irritant; Xi; R36
Calcium chlo	orate				
CAS-No. EC-No.	: 10137-74-3 : 233-378-2	< 2	Ox. Sol.2	H272	Oxidising; O; R 8

For the full text of the R-phrases mentioned in this Section, see Section 16. For the full text of the H-Statements mentioned in this Section, see Section 16.

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

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If inhaled	: In case of accident by inhalation: remove casualty to fresh air and keep at rest. If breathing is irregular or stopped, administer artificial respiration. Call a physician immediately.	
General advice	: Take off all contaminated clothing immediately.	



	In case of skin contact	: Wash off immediately with soap and plenty of water. Call a physician immediately.		
	In case of eye contact	: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Consult an eye specialist immediately. Go to an ophthalmic hospital if possible.		
	If swallowed	: Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician immediately.		
4.2.	Most important symptoms	s and effects, both acute and delayed		
	Symptoms	: See Section 11 for more detailed information on health effects and symptoms.		
	Effects	: See Section 11 for more detailed information on health effects and symptoms.		
4.3.	Indication of any immedia	te medical attention and special treatment needed		
	Treatment : Treat symptomatically. No further information available.			
SEC	TION 5: Firefighting meas	sures		
5.1. Extinguishing media				
	Suitable extinguishing media Unsuitable extinguishing media	<ul> <li>Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.</li> <li>High volume water jet, Dry powder</li> </ul>		
5.2.	Special hazards arising fro	om the substance or mixture		
	Specific hazards during firefighting	: The substance itself does not burn, but in contact with combustible substances it increases the risk of fire and can fuel any existing fire substantially. In the event of fire and/or explosion do not breathe fumes.		
5.3.	Advice for firefighters			
	Special protective equipment for firefighters Further information	<ul> <li>In the event of fire, wear self-contained breathing apparatus.Wear personal protective equipment.</li> <li>Collect contaminated fire extinguishing water separately. This must not be discharged into drains.</li> </ul>		
SEC	TION 6: Accidental releas	se measures		
6.1.	Personal precautions, pro	tective equipment and emergency procedures		
	Personal precautions	: Use personal protective equipment. Keep away unprotected persons. Ensure adequate ventilation. Avoid contact with skin and eyes. Do not breathe gas/fumes/vapour/spray. For		
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		personal protection see section 8.	
6.2.	Environmental precautions	5	
	Environmental precautions	: Do not flush into surface water or sanitary sewer system.	
6.3.	Methods and materials for	containment and cleaning up	
	Methods and materials for containment and cleaning up	: Use mechanical handling equipment. Keep in suitable, closed containers for disposal.	
	-1	: Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).	
	Further information	: Treat recovered material as described in the section "Disposal considerations".	
6.4.	Reference to other section	S	
	For personal protection see	e section 8.	
SEC	TION 7: Handling and sto	rage	
7.1.	Precautions for safe handl		
	Advice on safe handling	: Keep container tightly closed. Avoid formation of respirable particles. Avoid contact with skin, eyes and clothing. Do not breathe vapours/dust. Use respirator with appropriate filter if vapours or aerosol are released. Use personal protective equipment. Emergency eye wash fountains and emergency showers should be available in the immediate vicinity.	
	Hygiene measures	: Keep away from food, drink and animal feedingstuffs. Smoking, eating and drinking should be prohibited in the application area. Wash hands before breaks and at the end of workday. Take off all contaminated clothing immediately. Provide adequate ventilation. Avoid contact with the skin and the eyes.	
7.2.	Conditions for safe storage	e, including any incompatibilities	
	Requirements for storage areas and containers	: Keep only in the original container.	
	Advice on protection : Contact with combustible material may cause fire. Keep away against fire and explosion from sources of ignition - No smoking. Oxidising		
	Further information on storage conditions	: Keep tightly closed in a dry and cool place. Keep away from heat. Store away from flammable substances. Store away from reducing agents. Store away from acids.	
	Advice on common storage	: Keep away from combustible material. Keep away from food, drink and animal feedingstuffs.	

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HTI	H Briquettes (A	All grades	s)			
	Storage temperatu	ire : <	: 35 °C			
7.3.	Specific end use(s	)				
	Specific use(s)	: N	lo information available.			
SEC	TION 8: Exposure	controls/pe	ersonal protection			
8.1.	Control parameters	S				
I	Component:	Calcium o	dihydroxide	CAS-No. 1305-62-0		
		Other Oc	ccupational Exposure Limit Va	alues		
	EU ELV, Time We 5 mg/m3 Indicative	ighted Averag	ge (TWA):			
ELV (IE), Time Weighted Average (TWA): 5 mg/m3						
8.2.	Exposure controls	i				
	Appropriate engine Refer to protective r		<b>ols</b> ed in sections 7 and 8.			
	Personal protectiv Respiratory protect		t			
	Advice		n aerosol or mist is formed use a ase of higher concentration)	suitable respiratory protection.		
	Filter Type	: P2 fil	lter			
	Hand protection					
	Advice	produ Take perm condi Prote The f polyc	glove material has to be imperm uct / the substance / the prepara a note of the information given by neability and break through times litions (mechanical strain, duration ective gloves should be replaced following materials are suitable: chloroprene prene gloves	ation. y the producer concerning s, and of special workplace on of contact). d at first signs of wear.		
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Eye protection		
Advice	:	Tightly fitting safety goggles
Skin and body protec	tion	
Advice	:	impervious clothing Chemical resistant apron
Environmental expos	ure	controls
General advice	:	Do not flush into surface water or sanitary sewer system.

### **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

Form	:	tablet	
Colour	:	Whitish	
Odour	:	characteristic	
Odour Threshold	:	no data available	
рН	:	10.5 - 11.5 (10 g/l; 20 °C)	
Melting point/range	:	100 °C	
Boiling point	:	no data available	
Flash point	:	no data available	
Evaporation rate	:	no data available	
Flammability (solid, gas)	:	Contact with combustible material may cause fire.	
Upper explosion limit	:	no data available	
Lower explosion limit	:	no data available	
Vapour pressure	:	no data available	
Relative vapour density	:	no data available	
Density	:	1.3 g/cm3 (20 °C)	
Water solubility	:	217 g/l (20 °C)	
Partition coefficient: n-octanol/water	:	no data available	
Auto-ignition temperature	:	no data available	
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		Acute toxicity
11.1.	Information on toxicologic	cal effects
SEC	TION 11: Toxicological ir	nformation
	Hazardous decomposition products	: Toxic gases, chlorine oxides
10.6.	Hazardous decomposition	n products
	Materials to avoid	: Keep away from combustible material.
10.5.	Incompatible materials	
	Thermal decomposition	: 170 - 180 °C
	Conditions to avoid	: > 35 °C
10.4.	Conditions to avoid	
	Hazardous reactions	: Contact with combustible material may cause fire. Strong oxidizing agents Amines and alcohols cause exothermic reactions. Contact with acids liberates very toxic gas. Reacts with alkalies.
10.3.	Possibility of hazardous r	eactions
	Advice	: No decomposition if stored and applied as directed. No further information available.
10.2.	Chemical stability	
	Advice	: No information available.
10.1.	Reactivity	
SEC	TION 10: Stability and re	activity
	No further information availa	able.
9.2.	Other information	
	Oxidizing properties	: no data available
	Explosivity	: Product is not explosive.
	Viscosity, dynamic	: no data available
	Thermal decomposition	: 170 - 180 °C

	Acute toxicity	
	Oral	
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		no data available	
		Inhalation	
		no data available	
Dermal			
		no data available	
		Irritation	
		Skin	
Result	:	corrosive effects	
		Eyes	
Result	:	corrosive effects	
		Risk of serious damage to eyes.	
		Sensitisation	
Result	:	No sensitizing effect known.	
		CMR effects	
		CMR Properties	
Carcinogenicity	:	no data available	
Mutagenicity	:	no data available	
Reproductive toxicity	:	no data available	
		Specific Target Organ Toxicity	
		Single exposure	
		no data available	
		Repeated exposure	
		no data available	
		Other toxic properties	
		Repeated dose toxicity	



			no data available		
	Aspiration hazard				
			no data available		
	Further information				
	Other relevant toxicity information	:	If ingested, severe burns of the mouth and throad anger of perforation of the oesophagus and the		
	Component:	calci	· · · · · · · · · · · · · · · · · · ·	CAS-No. 778-54-3	
Г		_	Acute toxicity		
Ц			Oral		
	LD50	:	850 mg/kg (Rat)		
2.1.	Toxicity				
2.1.	Toxicity		Acute toxicity		
	Toxicity		Acute toxicity Fish		
	Toxicity LC50		-	ish); 96 h) (Toxicity	
	-	:	Fish 0.088 mg/l (Lepomis macrochirus (Bluegill sunfi to fish)		
	LC50 LC50		Fish 0.088 mg/l (Lepomis macrochirus (Bluegill sunfi to fish) Very toxic to fish.		
	LC50 LC50	· · · · · ·	Fish 0.088 mg/l (Lepomis macrochirus (Bluegill sunfi to fish) Very toxic to fish. 0.16 mg/l (Oncorhynchus mykiss (rainbow trout	); 96 h)	
	LC50 LC50 T		Fish 0.088 mg/l (Lepomis macrochirus (Bluegill sunfi to fish) Very toxic to fish. 0.16 mg/l (Oncorhynchus mykiss (rainbow trout to daphnia and other aquatic invertebrates	); 96 h)	
	LC50 LC50 T		Fish 0.088 mg/l (Lepomis macrochirus (Bluegill sunfit to fish) Very toxic to fish. 0.16 mg/l (Oncorhynchus mykiss (rainbow trout to daphnia and other aquatic invertebrates 0.11 mg/l (Daphnia magna (Water flea); 48 h) (	); 96 h)	
	LC50 LC50 TC	:	Fish 0.088 mg/l (Lepomis macrochirus (Bluegill sunfito fish) Very toxic to fish. 0.16 mg/l (Oncorhynchus mykiss (rainbow trout to daphnia and other aquatic invertebrates 0.11 mg/l (Daphnia magna (Water flea); 48 h) ( Acute aquatic toxicity Very toxic to aquatic organisms.	); 96 h)	
	LC50 TC50 TC50 Result	:	Fish 0.088 mg/l (Lepomis macrochirus (Bluegill sunfito fish) Very toxic to fish. 0.16 mg/l (Oncorhynchus mykiss (rainbow trout to daphnia and other aquatic invertebrates 0.11 mg/l (Daphnia magna (Water flea); 48 h) ( Acute aquatic toxicity Very toxic to aquatic organisms.	); 96 h)	
	LC50 TC50 TC50 Result	:	Fish 0.088 mg/l (Lepomis macrochirus (Bluegill sunfito fish) Very toxic to fish. 0.16 mg/l (Oncorhynchus mykiss (rainbow trout to daphnia and other aquatic invertebrates 0.11 mg/l (Daphnia magna (Water flea); 48 h) ( Acute aquatic toxicity Very toxic to aquatic organisms. bility	); 96 h)	
	LC50 TC50 TC50 Result	:	Fish         0.088 mg/l (Lepomis macrochirus (Bluegill sunfit to fish)         Very toxic to fish.         0.16 mg/l (Oncorhynchus mykiss (rainbow trout         to daphnia and other aquatic invertebrates         0.11 mg/l (Daphnia magna (Water flea); 48 h) (         Acute aquatic toxicity         Very toxic to aquatic organisms.         pility         Persistence and degradability	); 96 h)	

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HTH	l Briquettes (All gra	ades)
	Result :	Inorganic product which is not removable from water by biological processes.
12.3.	Bioaccumulative potentia	I
12.4.	Mobility in soil	
12.5.	Results of PBT and vPvB	assessment
12.6.	Other adverse effects	
		Additional ecological information
	Result :	Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration. Harmful effects to aquatic organisms due to pH-shift.
	ΓΙΟΝ 13: Disposal consi	
13.1.	Waste treatment methods	
	Product	: Disposal together with normal waste is not allowed. Special disposal required according to local regulations. Do not let product enter drains. Contact waste disposal services.
	Contaminated packaging	: Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning. Packagings that cannot be cleaned are to be disposed of in the same manner as the product.
	European Waste Catalogue Number	: No waste code according to the European Waste Catalogue can be assigned for this product, as the intended use dictates the assignment. The waste code is established in consultation with the regional waste disposer.
SECT	ΓΙΟΝ 14: Transport infor	mation
14.1.	UN number	
	1748	
14.2.	UN proper shipping name	
	RID : CALCIUM F	HYPOCHLORITE MIXTURE, DRY HYPOCHLORITE MIXTURE, DRY HYPOCHLORITE MIXTURE, DRY
14.3.	Transport hazard class(es	s)
	ADR-Class	: 5.1
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ĺ	(Labels; Classification Code; Hazard	5.1; O2; 50; (E)
	identification No; Tunnel restriction code) RID-Class	: 5.1
	(Labels; Classification Code; Hazard	5.1; O2; 50
	identification No)	5.1, 02, 50
	IMDG-Class	: 5.1
	(Labels; EmS)	5.1; F-H, S-Q
14.4.	Packaging group	
	ADR : III	
	RID : III IMDG : III	
14.5.	Environmental hazards	
	Labeling according to 5.2.1.8 ADR	: Fish and tree
	Labeling according to 5.2.1.8 RID	: Fish and tree
	Labeling according to 5.2.1.6.3 IMDG	: Fish and tree
	Classification as environmentally	: yes
	hazardous according to 2.9.3 IMDG	
14.6.	Special precautions for user	
	Not applicable.	
1	Trenewart in bull coording to Annov II of	
14.7.	I ransport in bulk according to Annex II of	MARPOL 73/78 and the IBC Code
14.7.	IMDG : Not applicable.	MARPOL 73/78 and the IBC Code
	IMDG : Not applicable.	MARPOL 73/78 and the IBC Code
SEC.	IMDG : Not applicable. TION 15: Regulatory information Safety, health and environmental regulation	MARPOL 73/78 and the IBC Code
SEC.	IMDG : Not applicable. TION 15: Regulatory information	
SEC.	IMDG : Not applicable. TION 15: Regulatory information Safety, health and environmental regulation	
SEC <sup>*</sup> 15.1.	IMDG : Not applicable. TION 15: Regulatory information Safety, health and environmental regulation	
SEC <sup>*</sup> 15.1.	IMDG Not applicable. TION 15: Regulatory information Safety, health and environmental regulation mixture	
SEC <sup>*</sup> 15.1. 15.2.	IMDG       Not applicable.         TION 15: Regulatory information         Safety, health and environmental regulation         mixture         Chemical Safety Assessment         no data available	
SEC <sup>*</sup> 15.1. 15.2.	IMDG       Not applicable.         TION 15: Regulatory information         Safety, health and environmental regulation         mixture         Chemical Safety Assessment	
SEC <sup>*</sup> 15.1. 15.2.	IMDG       Not applicable.         TION 15: Regulatory information         Safety, health and environmental regulation         mixture         Chemical Safety Assessment         no data available	ons/legislation specific for the substance or
SEC <sup>*</sup> 15.1. 15.2.	IMDG       : Not applicable.         TION 15: Regulatory information         Safety, health and environmental regulation         mixture         Chemical Safety Assessment         no data available         TION 16: Other information         Full text of R-phrases referred to under set	ons/legislation specific for the substance or
SEC <sup>*</sup> 15.1. 15.2.	IMDG       Not applicable.         TION 15: Regulatory information         Safety, health and environmental regulation         Safety, health and environmental regulation         Chemical Safety Assessment         no data available         TION 16: Other information         Full text of R-phrases referred to under set         R 8       Contact with combust	ons/legislation specific for the substance or ections 2 and 3.
SEC <sup>*</sup> 15.1. 15.2.	IMDG       Not applicable.         TION 15: Regulatory information         Safety, health and environmental regulation         Safety, health and environmental regulation         Chemical Safety Assessment         no data available         TION 16: Other information         Full text of R-phrases referred to under set         R 8       Contact with combus         R 22       Harmful if swallowed.	ons/legislation specific for the substance or ections 2 and 3.
SEC <sup>*</sup> 15.1. 15.2.	IMDG       Not applicable.         TION 15: Regulatory information         Safety, health and environmental regulation         Safety, health and environmental regulation         Chemical Safety Assessment         no data available         TION 16: Other information         Full text of R-phrases referred to under set         R 8       Contact with combus         R22       Harmful if swallowed         R31       Contact with acids lib	ons/legislation specific for the substance or ections 2 and 3.
SEC <sup>*</sup> 15.1. 15.2.	IMDG       Not applicable.         TION 15: Regulatory information         Safety, health and environmental regulation         Safety, health and environmental regulation         Chemical Safety Assessment         no data available         TION 16: Other information         Full text of R-phrases referred to under set         R 8       Contact with combus         R22       Harmful if swallowed         R31       Contact with acids lib         R34       Causes burns.	ons/legislation specific for the substance or ections 2 and 3.
SEC 15.1. 15.2.	IMDG       Not applicable.         TION 15: Regulatory information         Safety, health and environmental regulation         Safety, health and environmental regulation         Chemical Safety Assessment         no data available         TION 16: Other information         Full text of R-phrases referred to under set         R 8       Contact with combus         R22       Harmful if swallowed.         R31       Contact with acids lib         R34       Causes burns.         R36       Irritating to eyes.	ections 2 and 3. tible material may cause fire.
SEC 15.1. 15.2.	IMDG       Not applicable.         TION 15: Regulatory information         Safety, health and environmental regulation         Safety, health and environmental regulation         Chemical Safety Assessment         no data available         TION 16: Other information         Full text of R-phrases referred to under set         R 8       Contact with combus         R22       Harmful if swallowed.         R31       Contact with acids lib         R34       Causes burns.         R36       Irritating to eyes.	ections 2 and 3. tible material may cause fire. erates toxic gas. ge to eyes.



### HTH Briquettes (All grades)

#### Full text of H-Statements referred to under sections 2 and 3.

H272	May intensify fire; oxidiser.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.

#### Further information

Key literature references and sources for data	:	Supplier information and data from the "Database of registered substances" of the European Chemicals Agency (ECHA) were used to create this safety data sheet.
Other information	:	The information provided in this Safety Data Sheet is correct to our knowledge at the date of its revision. The information given only describes the products with regard to safety arrangements and is not to be considered as a warranty or quality specification and does not constitute a legal relationship. The information contained in this Safety Data Sheet relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text

|| Indicates updated section.