

Vers 1.3		Revision Date: 06.07.2021		S Number: 0000013358	Date of last issue: 02.04.2021 Date of first issue: 19.02.2021
SEC	TION 1.	PRODUCT AND COM	/IPA	NY IDENTIFICATI	ON
	Product	name	:	660 HIGH PERF	BLACK
	Product	code	:	100000013358	
	Manufa	cturer or supplier's d	etai	ls	
	Compar	ıy	:	H.B. Fuller Comp	any Australia Pty. Ltd.
	Address	5	:	16-22 Red Gum	Drive Dandenong South, VIC 3175
	Telepho	ine		+611800423855	
	-		-		
	Emerge	ncy telephone number	:	1800 033 111(AL	J) 0800 734 607(NZ)
	Recom	mended use of the ch	nem	ical and restrictio	ons on use
	Recomm	nended use	:	Water based sea	lant
	Restricti	ions on use	:	For industrial use	only.

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Serious eye damage/eye irri- tation	:	Category 2A
Skin sensitisation	:	Category 1
Carcinogenicity	:	Category 2
GHS label elements Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.



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		H351 Suspecte	ed of causing cancer.
Preca	utionary statements	P202 Do not ha and understood P261 Avoid bre P264 Wash ski P272 Contamir the workplace. P280 Wear pro	pecial instructions before use. andle until all safety precautions have been read d. eathing dust/ fume/ gas/ mist/ vapours/ spray. n thoroughly after handling. nated work clothing should not be allowed out of etective gloves/ eye protection/ face protection. onal protective equipment as required.
		P305 + P351 + for several min easy to do. Cor P308 + P313 If attention. P333 + P313 If vice/ attention. P337 + P313 If tention.	 ON SKIN: Wash with plenty of soap and water. P338 IF IN EYES: Rinse cautiously with water utes. Remove contact lenses, if present and ntinue rinsing. exposed or concerned: Get medical advice/ skin irritation or rash occurs: Get medical ad- eye irritation persists: Get medical advice/ at- ntaminated clothing before reuse.
		Storage: P405 Store loc	ked up.
		Disposal: P501 Dispose disposal plant.	of contents/ container to an approved waste

Other hazards which do not result in classification None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
butan-2-one O,O',O"-(methylsilylidyne)trioxime	22984-54-9	>= 1 -< 10
butanone oxime	96-29-7	>= 1 -< 3
N-(3-(trimethoxysilyl)propyl)ethylenediamine	1760-24-3	< 1



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SECTION 4. FIRST AID MEASURES				
General advice		:	Show this safety of	data sheet to the doctor in attendance.
lf inha	If inhaled		Move to fresh air. If symptoms persist, call a physician.	
In cas	In case of skin contact		Wash off with soa	ap and water.
In cas	In case of eye contact		•	ater at least 15 minutes. Get medical atten- n develops or persists.
lf swa	If swallowed		Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this SDS.	
Most important symptoms and effects, both acute and delayed		:	None known.	

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Not combustible. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Unsuitable extinguishing media	:	none
Specific hazards during fire- fighting	:	Cool closed containers exposed to fire with water spray.
Specific extinguishing meth- ods	:	This product is an aqueous mixture that will not burn. Dried product film will burn in a fire.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Refer to protective measures listed in sections 7 and 8.
Environmental precautions	:	No special environmental precautions required. Prevent product from entering drains.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).



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SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	No special protective measures against fire required.
Advice on safe handling	:	No special precautions are needed in handling this material.
Conditions for safe storage	:	Keep container closed when not in use. Keep in a dry, cool place.
Materials to avoid	:	Do not freeze. No special restrictions on storage with other products.
Recommended storage tem- perature	:	>= 4 °C
Further information on stor- age stability	:	Do not freeze. Stable under normal conditions. The pressure in sealed containers can increase under the influence of heat.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment				
Respiratory protection	:	No personal respiratory protective equipment normally re- quired. In case of insufficient ventilation, wear suitable respiratory equipment.		
Hand protection Material	:	Nitrile rubber		
Remarks	:	For prolonged or repeated contact use protective gloves.		
Eye protection	:	Safety glasses		
Protective measures	:	No special protective equipment required.		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

: paste



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	Colour		:	black		
	Odour		:	characteristic		
	Odour	Threshold	:	No data available	9	
	Melting	point/freezing point	:	0 °C		
	Boiling point/boiling range		:	100 °C		
	Evapor	ration rate	:	is not determined	3	
	Flammability (solid, gas) :		: Not classified as a flammability hazard			
		explosion limit / Upper ability limit	:	Upper flammabil is not determined		
		explosion limit / Lower ability limit	:	Lower flammabil is not determined		
	Vapou	rpressure	:	is not determined	1	
	Relativ	e vapour density	:	is not determined	1	
	Density	/	:	1.02 g/cm3		
	Solubili Wat	ity(ies) ter solubility	:	dispersible		
	Partitio octano	n coefficient: n- I/water	:	No data available		
	Auto-ig	nition temperature	:	is not determined	1	

SECTION 10. STABILITY AND REACTIVITY

Chemical stability	:	The product is chemically stable.
Possibility of hazardous reac- tions	:	Hazardous polymerisation does not occur.
Hazardous decomposition products	:	Stable under normal conditions.



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SECTION	11. TOXICOLOGICA		ON		
Acut	e toxicity				
Prod	luct:				
Acute	e oral toxicity		xicity estimate Calculation m	e: > 2,000 mg/kg nethod	
Acute	e dermal toxicity		Acute toxicity estimate: > 2,000 mg/kg Method: Calculation method		
Com	ponents:				
buta	none oxime:				
Acute	e oral toxicity	: LD50 O	ral (Rat): 930	mg/kg	
Skin	corrosion/irritation				
Prod					
Rem	arks	: No data	available		
Serio	ous eye damage/eye i	rritation			
Prod					
Rem	arks	: No data	available		
Chro	onic toxicity				
Gern	n cell mutagenicity				
Prod	luct:				
Geno	otoxicity in vitro	: Remark	s: No data ava	ailable	
Carc	inogenicity				
Prod	luct:				
Rem	arks	: No data	available		
Repr	oductive toxicity				
Prod	luct:				
Effec	ts on fertility	: Remark	s: No data ava	ailable	



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	STOT	- single exposure			
	Produ	<u>ct:</u>			
	Remar	ks	:	No data available	
	STOT	- repeated exposure			
	<u>Produ</u>	<u>ct:</u>			
	Remar	ks	:	No data available	
SEC	TION 1	2. ECOLOGICAL INF	ORM		
	Ecoto	cicity			
	Comp	onents:			
	butanc	one oxime:			
	Toxicit	y to fish	:	LC50 (Leuciscus Exposure time: 96 Test Type: static t	
	Toxicity plants	y to algae/aquatic	:	EC50 (Desmodes Exposure time: 72 Test Type: flow-th	
	Persis	tence and degradabil	ity		
	No dat	a available	-		
Bioaccumulative potential					
	No data available				
Mobility in soil					
No data available					
		adverse effects			
	No data available				
SEC	TION 1	3. DISPOSAL CONSI	DEF	RATIONS	

Disposal methods		
Waste from residues	:	To the best of our knowledge, this product does not meet the definition of hazardous waste. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities for more restrictive requirements. The hazard and precautionary statements displayed on the label also apply to any residues left in the container.



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SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

IMDG-Code Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

National Regulations

ADG

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

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

Standard for the Uniform : No poison schedule number allocated Scheduling of Medicines and Poisons

Prohibition/Licensing Requirements

: There is no applicable prohibition, authorisation and restricted use requirements, including for carcinogens referred to in Schedule 10 of the model WHS Act and Regulations.

The components of this product are reported in the following inventories:			
TSCA	:	All substances listed as active on the TSCA inventory	
DSL	:	All components of this product are on the Canadian DSL	
REACH	:	Not in compliance with the inventory	
AIIC	:	On the inventory, or in compliance with the inventory	



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NZIoC		:	: Not in compliance with the inventory			
ENCS		:	: Not in compliance with the inventory			
KECI		:	: On the inventory, or in compliance with the inventory			
PICCS		:	: On the inventory, or in compliance with the inventory			
IECSC		:	On the inventory,	or in compliance with the inventory		
TCSI		:	On the inventory,	or in compliance with the inventory		

SECTION 16. OTHER INFORMATION

Further information		
Revision Date	:	06.07.2021
Contact Point	:	Prepared by: Global Regulatory Department - phone: 1-651- 236-5842 - email: msds.request@hbfuller.com
Date format	:	dd.mm.yyyy

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); 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; ERG - Emergency Response Guide; 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 - International 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; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Develop-



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ment; 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; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; 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; WHMIS - Workplace Hazardous Materials Information System

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 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.

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