Safety Data Sheet B8500 Fortech M30 pouch packed IPA wet wipe

Issue 2 June 2017

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier

Product Name	B8500 Fortech M30 pouch packed IPA wet wipes strong blue wiper		
Relevant identified	Relevant identified uses of the substance or mixture and uses advised against		
Product Use	[SU22] Professional uses: Public domain (administration, education,		
	entertainment, services, craftsmen); [SU10] Formulation (mixing) of		
	preparations and/or re-packaging (excluding alloys); [PC8] Biocidal products (e.g.		
	Disinfectants, pest control); [PROC8b] Transfer of substance or preparation		
	(charging/discharging) from/to vessels/large containers at dedicated facilities;		
	[ERC5] Industrial use resulting in inclusion into or onto a matrix; [AC8] Paper		
	articles;		
	[SU22] Professional uses: Public domain (administration, education,		
	entertainment, services, craftsmen); [PC35] Washing and cleaning products		
	(including solvent based products);		
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Details of the supplier of the safety data sheet

Details of the supp	her of the surety data sheet
Company	Foremost Pro Ltd
Address	Unit 3 Dickinson Place
	South Bersted Business Park
	PO22 9QU
	www.foremost-uk.com
	Tel: 01243 771340
	Email: safety@foremost-uk.com
Emergency telepho	one number

Emergency telephone number		
Emergency	01795 410202	
Telephone		
Number		

SECTION 2: Hazard	sidentification		
	2.1 Classification of the substance or mixture		
2.1.1.	F; R11 Xi; R36 R67		
Classification-	Symbols: F: Highly flammable. Xi: Irritant.		
67/548/EEC			
Main Hazards	Highly flammable. Irritating to eyes. Vapours may cause drowsiness and dizziness.		
2.1.2.			
Classification –			
EC 1272/2008	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336		
2.2 Label elements			
Hazard			

Hazard	\wedge \wedge
pictograms	

Single word	Danger
	Flam. Liq. 2: H225 - Highly flammable liquid and vapour.
Hazard	Eye Irrit. 2: H319 - Causes serious eye irritation.
Statement	STOT SE 3: H336 - May cause drowsiness or dizziness.
	P102 - Keep out of reach of children.
	P103 - Read label before use.
Precautionary	P210 - Keep away from heat, hot surfaces, sparks, open flames and other
Statement:	ignition sources. No smoking.
Prevention	P233 - Keep container tightly closed.
	P240 - Ground/bond container and receiving equipment.
	P241 - Use explosion-proof electrical/ventilating/lighting// equipment.
	P242 - Use only non-sparking tools.
	P243 - Take precautionary measures against static discharge.
	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
	P264 - Wash thoroughly after handling.
	P271 - Use only outdoors or in a well-ventilated area.
	P280 - Wear protective gloves/protective clothing/eye protection/face
	protection.
	P101 - If medical advice is needed, have product container or label at hand.
	P301+P312 - IF SWALLOWED: Call a POISON CENTER/doctor/ /if you feel unwell.
Precautionary	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated
Statement:	clothing. Rinse skin with water/shower.
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for
	breathing.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.
	Remove contact lenses, if present and easy to do. Continue rinsing.
	P312 - Call a POISON CENTER/doctor/ /if you feel unwell.
	P337+P313 - If eye irritation persists: Get medical advice/attention.
	P370+P378 - In case of fire: Use extinguishing media appropriate to the
	surrounding fire conditions., Alcohol resistant foam, Carbon dioxide (CO2) to
	extinguish.
	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
Precautionary	P403+P235 - Store in a well-ventilated place. Keep cool.
Statement:	P405 - Store locked up.
Storage	
	P501 - Dispose of contents/container to a licensed waste disposal company in
Precautionary	compliance with
Statement:	local and national regulations.
Disposal	
2.3 Other hazards	
Other hazards	This product does not contain any PBT or VPvB substances.

SECTION 3: Composition/information on ingredients

3.1 Substances

67/548/EEC/ 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Reg No.	Conc. (%w/w)	Classification
Isopropanol (Propan- 2-ol)	603-117- 00-0	64-63-0	200-61- 7		60-70%	F; R11, Xi; R36 R67

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Reg	Conc.	Classification
				No.	(%w/w)	
Isopropanol	603-117-	64-63-0	200-61-7		60-70%	Flam. Liq. 2:
(Propan-2-ol)	00-0					H225; Eye Irrit.
						2: H319; STOT
						SE 3: H336;

3.2 Mixtures

	See section 3.1 for further information
Further information	
	For full text of H-statements and R-phrases: see SECTION 16.

SECTION 4: First Aid Measures			
4.1 Description of fir	st aid measures		
Inhalation	IF INHALED: Remove person to fresh air and keep comfortable for breathing.		
	Seek medical attention if irritation or symptoms persist.		
	Rinse immediately with plenty of water for 15 minutes holding the eyelids		
Eye contact	open. Seek medical attention irritation or symptoms persist.		
Skin contact	No irritation expected. IF ON SKIN (or hair): Take off immediately all		
	contaminated clothing. Rinse skin with water/shower. Seek medical attention		
	if irritation or symptoms persist.		
Ingestion			
	Rinse mouth thoroughly. DO NOT INDUCE VOMITING. Seek medical attention		
	it irritation or symptoms persist.		
4.2 Most important	symptoms and effects, both acute and delayed		
Inhalation	Vapours may cause drowsiness and dizziness.		
F			

Eye contact	May cause irritation to eyes.
Skin contact	No specific symptoms noted.
Ingestion	No specific symptoms noted.
4.3 Indication of any	immediate medical attention and special treatment needed
	If you feel unwell, seek medical advice (show label where possible). No specific
	first aid measures noted.

SECTION 5: Firefighting measures		
5.1 Extinguishing media		
	Alcohol resistant foam. Carbon dioxide (CO2). Use extinguishing media appropriate to the surrounding fire conditions	
5.2 Special hazards arising from the substance or mixture		
	Vapour may travel considerable distance to source of ignition and flash back.	
5.3 Advice for firefig	hters	
	Wear protective gloves/protective clothing/eye protection/face protection. Wear suitable respiratory equipment when necessary. Avoid breathing dust/fume/gas/mist/vapours/spray. Ground/bond container and receiving equipment. Keep away from heat, hot	

surfaces, sparks, open flames and other ignition sources. No smoking. Keep
container tightly closed. Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting// equipment. Use only non-
sparking tools. Use only outdoors or in a well-ventilated area. Wear protective
gloves/protective clothing/eye protection/face protection.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

	Keep away from heat, hot surfaces, sparks, open flames and other ignition
	sources. No smoking.
	Avoid breathing dust/fume/gas/mist/vapours/spray. IF INHALED: Remove
	person to fresh air and keep comfortable for breathing. Keep container tightly
	closed. Ground/bond container and
	receiving equipment. Use explosion-proof electrical ventilating/lighting//
	equipment. Use only non-sparking tools. Take precautionary measures against
	static discharge. Wear protective
	gloves/protective clothing/eye protection/face protection. Surfaces
	contaminated with the product will become slippery. IF ON SKIN (or hair): Take
	off immediately all contaminated clothing. Rinse
	skin with water/shower. Ensure adequate ventilation of the working area.
6.2 Environmental p	recautions

Product is fully absorbed and cannot be spilled

6.3 Methods and material for containment and cleaning up

Product is fully absorbed and cannot be spilled

6.4 Reference to other sections

For waste disposal see Section 13. For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling	
	Keep away from heat, hot surfaces, sparks, open flames and other ignition
	sources. No smoking.
	Vapour may travel considerable distance to source of ignition and flash back.
	Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a
	well-ventilated area. Keep container
	tightly closed. Ground/bond container and receiving equipment. Take
	precautionary measures against static discharge. Use explosion-proof
	electrical/ventilating/lighting// equipment. Use only
	non-sparking tools. Wear protective gloves/protective clothing/eye
	protection/face protection.
	Remove contaminated clothing and protective equipment before entering
	eating areas. Do not eat, drink or smoke in areas where this product is used or
	stored. Adopt best Manual Handling
	considerations when handling, carrying and dispensing.
7.2 Conditions for sa	fe storage including any incompatibilities

7.2 Conditions for safe storage, including any incompatibilities

Keep out of the reach of children. Keep in a cool, dry, well ventilated area.
Keep containers tightly closed. Store in correctly labelled containers. Do NOT
allow to freeze.

7.3 Specific end use(s)

Restricted to professional users.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.1.1. Exposure Limit Values

Isopropanol	WEL 8-hr limit ppm: 400	WEL 8-hr limit mg/m3: 999
(Propan-2-ol)	WEL 15 min limit ppm: 500	WEL 15 min limit mg/m3: 1250
	WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total
	inhalable dust:	inhalable dust
	WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total
	respirable dust:	respirable dust:
8.2 Exposure Contro	ls	
8.2.1 Appropriate	Keep away from heat, hot surface	es, sparks, open flames and other ignition
engineering	sources. No smoking.	
controls	Keep containers tightly closed. U	se only outdoors or in a well-ventilated area.
	Ground/bond container and rece	iving equipment. Take precautionary
	measures against static discharge	e. Use explosion-proof
	electrical/ventilating/lighting/ eq	uipment. Use only non-sparking tools. Keep in
	a cool, dry, well ventilated area.	
8.2.2. Individual	Wear protective gloves/protective clothing/eye protection/face protection	
Protection		
measures		
	In case of splashing, wear:. Appro	oved safety goggles. Provide eye wash station.
Eyes		
Skin protection -	Neoprene gloves.	
Hand protection		
Respiratory		nist/vapours/spray. Wear suitable respiratory
protection	equipment when necessary.	
	Do not ampty into drains. Do not	fluch into surface water. Drevent further
8.2.3.		flush into surface water. Prevent further
Environmental	spillage if safe.	
exposure controls		

Further information

Information valid at the time of review of safety data sheet.

SECTION 9: Physical and chemical properties	
9.1 Information on basic physical and chemical properties	
State	Wet cloth
Colour	Colourless
Odour	Alcoholic
Odour threshold	Not determined
рН	Not determined
Melting point	Not determined
Freezing point	Not determined
Boiling point	Not determined
Flash point	18
Evaporation rate	Not determined
Flammability limits	Not determined
Vapour	Not determined
flammability	Not determined
Upper Explosive	Not determined
Limit	Not determined

Lower Explosive	Not determined
Limit	Not determined
Vapour pressure	Not determined
Vapour density	Not determined
Relative density	0.83 – 0.89
Partition	Not determined
coefficient (n-	
octano/water)	Not determined
Autoignition	
temperature	Not determined
Viscosity	Not determined
Explosive	Not determined
Oxidising	Soluble in water
Solubility	

9.2 Other information

Not relevant.

l as		
10.5 Incompatible materials		
10.6 Hazardous decomposition products		

SECTION 11: Toxicological information

11.1 Information on toxicological effects	
Acute toxicity	Based on available data the classification criteria are not met.
Skin corrosion/irritation	Based on available data the classification criteria are not met.
Serious eye damage/irritation	Causes serious eye irritation.
Respiratory or skin sensitisation	Based on available data the classification criteria are not met.
Germ cell mutagenicity	No mutagenic effects reported
Carcinogenicity	No carcinogenic effects reported
Reproductive toxicity	No teratogenic effects reported
STOT-single exposure	May cause drowsiness or dizziness
STOT-repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.
Aspiration hazard	Based on available data the classification criteria are not met.

11.2 Toxicological Information

	No Data available
SECTION 12: Ecologi	cal Information
12.1 Toxicity	
	No Data available
12.2 Persistence and	l degradability
	The surfactant(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in the Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.
12.3 Bio accumulative potential	
	No data is available on this product.
12.4 Mobility in soil	
	The product is soluble in water.
12.5 Results of PBT and vPvB assessment	
	This product does not contain any PBT or vPvB substances.
12.6 Other adverse effects	
	Not Known.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Contact a licensed waste disposal company. Dispose of as special waste in
compliance with local and national regulations. For disposal within the EC, the
appropriate code according to the European Waste Catalogue (EWC) should be
used. Empty containers can be sent to landfill after cleaning, if in compliance,
with local and national regulations.

SECTION 14: Transport Information

14.2 UN shipping name		
	ARD Class No. Not classified for transportation	
14.3 Transport hazar	rd class (es)	
ADR/RID	Mixtures of solids which are not subject to the provisions of this Code and flammable liquids may be transported under this entry without first applying the classification criteria of class 4.1, provided there is no free liquid visible at the time the substance is loaded or at the time the packaging or cargo transport unit is closed. Each cargo transport unit shall be leak-proof when used as a bulk container. Sealed packets and articles containing less than 10 mL of a packing group II or III flammable liquid absorbed into a solid material are not subject to the provisions of this Code provided there is no free liquid	
	in the packet or article.	
14.4 Packing Group	·	

Packing Group		
14.5 Environmental hazard		
Environmental	No	
hazard		
Marine pollutant	No	
14.6 Special precautions for user		
	Not applicable.	
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code		
	Not applicable	

216	Mixtures of solids which are not subject to the provisions of this Code and flammable liquids may be transported under this entry without first applying the classification criteria of class 4.1, provided there is no free liquid visible at the time the substance is loaded or at the time the packaging or cargo transport unit is closed. Each cargo transport unit shall be leak-proof when used as a bulk container. Sealed packets and articles containing less than 10 mL of a packing group II or III flammable liquid absorbed into a solid material are not subject to the provisions of this Code provided there is no free liquid in the packet or article.
Tunnel Category	(E)
IMDG	
	The product is not classified as dangerous for carriage

SECTION 15: Regulatory Information

Section 15. Regulatory mornitation		
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture		
	Commission Directive 2000/39/EC of 8 June 2000 established a first list of	
	indicative occupational exposure limit values in implementation of Council	
	Directive 98/24/EC on the protection of the health and safety of workers from	
	the risks related to chemical agents at work. Regulation (EC) No 1907/2006 of	
	the European Parliament and of the Council of 18 December 2006 concerning	
	the Regulation, Evaluation, Authorisation and Restriction of Chemicals	
	(REACH), establishing a European Chemicals Agency, amending Directive	
	1999/45/EC and repealing Council Regulation (EEC) No 793/93 and	
	Commission Regulation (EC) No 1488/94 as well as Council Directive	
	76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC	
	and 2000/21/EC, including amendments. Regulation (EC) No 1272/2008 of the	
	European Parliament and of the Council of 16 December 2008 on classification,	
	labelling and packaging of substances and mixtures, amending and repealing	
	Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No	
	1907/2006 with amendments. Commission Directive 91322/EEC of 29 May	
	1991 on establishing indicative limit values by implementing Council Directive	
	80/1107/EEC on the protection of workers from the risks related to exposure	
	to chemical, physical and biological agents at work	
15.2 Chemical safety assessment		
	No chemical safety assessment has been carried out.	

SECTION 16: Other information

Other information	
Text of risk phrases	R11 - Highly flammable.
in Section 3	R36 - Irritating to eyes.
	R67 - Vapours may cause drowsiness and dizziness.
Text of Hazard	Flam. Liq. 2: H225 - Highly flammable liquid and vapour.
Statements in	Eye Irrit. 2: H319 - Causes serious eye irritation.
Section 3	STOT SE 3: H336 - May cause drowsiness or dizziness.
Glossary:	ADR European Agreement concerning the International Carriage of Dangerous
	Goods by Road
	IATA International Air Transport Association
	IMDG International Maritime Dangerous Goods
	PBT Persistent, bio-accumulative, toxic
	RID Convention concerning International Carriage by Rail
	vPvB very persistent, very bio-accumulative
	STOT Specific Target Organ Toxicity
	WEL Workplace Exposure Limit

General Information

	Only trained personnel should use this material.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance
	for the safe use, storage and handling of the product. This information is
	correct to the best of our knowledge and belief at the date of publication
	however no guarantee is made to its accuracy, reliability or completeness.
	This 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 other process. It is the user's responsibility to satisfy him/herself as to the
	suitability of such information for his/her own particular use.