COSHH ASSESSMENT

Product Name(s):	Fatseal – wet chemical	COSHH Assess. No.:	03
Description of Substance:	Fire extinguishing agent Aqueous solution of surfacants	Assessed By:	J Vickery
Workplace Exposure Limits:	None	Date:	25/01/2022
	Discharge testing and refilling of wet chemical	Hazard Statements:	H320
Task/Activity:	extinguishers	Precautionary Statements:	P280 P305+P351+P338 P37+P313
Suppliers Name &	3FFF Limited, Unit 18 Brunel Road, Earlstree	Emergency Telephone/	07801 850011
Address:	Address: Industrial Estate, Corby NN17 4JW		Yes

SUBSTANCE PROPERTIES



ROUTE OF EXPOSURE				
Skin	X	Eyes	X	Inhalation
Swallowing	х	Cuts/ Abrasions		Injection

PERSONS AT RISK					
Users of the product	X	Members of Public	х	Visitors	X
Other Workers	X	Young Persons	X		

PPE REQUIREMENTS							
						Other:	Other:
No	No	No	No	No	No	No	No

ADDITIONAL CONTROL MEASURES		
General Precautions	Control Measures	
Do not eat, drink or smoke while handling the product.	Care should be taken when transferring from refill bottles into extinguisher. This should not require the use of gloves	
Clean hands if they get contaminated.	or safety glasses. Not irritating to eyes and skin when used at the	
Can cause eye damage and irritation.	recommended concentration of up to 50%. Supplied in 3 L container for 3 L extinguisher. Not used or stored in larger than 3 L.	

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First Aid/Hygiene Arrangements	Fire Precautions
Skin: wash off with plenty of water. Remove contaminated clothes and rinse with water. Eye: Flush eye with plenty of water for at least 10 minutes maintaining open eyelids. Swallowing: Wash mouth with water. Seek medical advice should pain occur and persist. Inhalation: if there are any signs of nausea or sickness, seek medical attention.	None as extinguishing agent

LEV Requirements	Monitoring Requirements
None	None

Transport Arrangements	Storage Requirements
Non hazardous Extinguishers are UN1044 Class 2.2 but are exempt for road transport under the ADR	Consider risks of accidental spillage

Spillage Procedures	Disposal Requirements
Absorb with sand or spill kits with primary aim of stopping liquid entering drains or watercourses.	Do not discharge into the environment although small amounts do not interfere with water treatment works.
Collect absorbents in sealed bags and dispose of as controlled waste.	Large quantities should be treated as chemical waste.

Comments

Avoid large quantity discharge to water courses.