




# COSHH ASSESSMENT

<b>Product Name(s):</b>	P Foam Green ASX	<b>COSHH Assess. No.:</b>	<b>15</b>
<b>Description of Substance:</b>	Fire extinguishing agent	<b>Assessed By:</b>	J Vickery
<b>Workplace Exposure Limits:</b>	None	<b>Date:</b>	25/01/2022
<b>Task/Activity:</b>	Additive used in lithium-ion extinguishers	<b>Hazard Statements:</b>	H318 H315
		<b>Precautionary Statements:</b>	P281
<b>Suppliers Name &amp; Address:</b>	Uniteq SA. Zone C Activalis, rue Jules Bordet. 7180 Seneffe, Belgium	<b>Telephone/ Fax No's:</b>	+32 64 55 50 95
		<b>MSDS Attached:</b>	Yes

## SUBSTANCE PROPERTIES

							
Flammable/ Highly Flammable	Oxidiser	Explosive	Harmful	Toxic/ Very Toxic	Irritant	Dangerous to the Environment	Corrosive
No	No	No	No	No	Yes	No	No







## ROUTE OF EXPOSURE

Skin	X	Eyes	X	Inhalation	
Ingestion	X	Cuts/ Abrasions	X	Injection	

## PERSONS AT RISK

Users of the product	X	Members of Public	X	Visitors	X
Other Workers	X	Young Persons	X		

## PPE REQUIREMENTS

						<b>Other:</b>	<b>Other:</b>
No	No	No	No	Yes	No	No	No

## ADDITIONAL CONTROL MEASURES

<b>General Precautions</b>	<b>Control Measures</b>
<p>Do not eat, drink or smoke while handling the product.</p> <p>Clean hands if they get contaminated.</p> <p>Do not discharge into water courses and only into foul sewer if a discharge licence exists (limited quantities of diluted solution only)</p> <p>Take care when filling extinguishers as concentrate may cause eye damage – wear glasses if necessary</p>	<p>None</p> <p>Wear safety glasses if filling from bulk supplies</p>

ADDITIONAL CONTROL MEASURES	
General Precautions	Control Measures

First Aid/Hygiene Arrangements	Fire Precautions
<p>Skin: wash off with plenty of water. Remove contaminated clothes and rinse with water.</p> <p>Eye: Flush eye with plenty of water for at least 20 minutes</p> <p>Ingestion: wash mouth with water. Seek medical advice should pain occur and persist.</p>	<p>Non flammable</p> <p>Water spray, powder, foam, CO2</p>

LEV Requirements	Monitoring Requirements
None	None

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

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

Comments
<p>Avoid discharge to water courses.</p> <p>Discharge to foul sewer only with a consent licence from the local water authority. Avoid foaming wherever possible.</p>