









## Table of Thresholds Under the HSW-HS Regulations 2017

[AWC] – aggregate water capacity | [CC] Closed containers | [OC] Open containers  
 | >5L or <5L container size | [HSL] HSL needed but not LCC | [gas]

Class	Hazardous Substance Location	Secured if Unattended	Tracking	
<b>Flammable Gases and Aerosols</b>				
	2.1.1A	100m <sup>3</sup> or kg	100m <sup>3</sup> or kg	
	2.1.1B	100m <sup>3</sup> or kg	-	
	2.1.2A [AWC]	3 000L	3 000L	
<b>Flammable Liquids</b>				
	3.1A	20L	any amount	
	Petrol	50L	-	
	3.1B	100L [CC >5L]	250L [>5L]	-
		250L [CC ≤5L]	500L [≤5L]	-
		Open 50L [OC]	-	-
	3.1C	500L [CC >5L]	1,500L [CC ≤5L]	-
		250L [OC]	-	-
	3.2A	-	any amount	Yes
	3.2B	1L	100L	-
	3.2C	-	-	-
<b>Dangerous Solids</b>				
	4.1.1A	1kg	100kg	
	4.1.1B	100kg	-	
	4.1.2A	1kg	any amount	
	4.1.2B	-	any amount	Yes
	4.1.2C	-	25kg	-
	4.1.2D	25kg	25kg	-
	4.1.2E	-	50kg	-
	4.1.2F	50kg	50kg	-
	4.1.2G	-	-	-
	4.1.3A	-	any amount	Yes
	4.1.3B	1kg	100kg	-
	4.1.3C	-	-	-
	4.2A	1kg	any amount	Yes
	4.2B	25kg	100kg	-
	4.2C	25kg	-	-
	4.3A	1kg	-	
	HSR001636	3kg	any amount	
	HSR001634	3kg	-	
4.3B	25kg	100kg	-	
4.3C	50kg	-	-	

Class	Hazardous Substance Location	Secured if Unattended	Tracking	
<b>Oxidisers and Organic Peroxides</b>				
	5.1.1A	50kg or L [CC] 5kg or L [OC, HSL]	any amount	
	5.1.1B	500kg or L [CC]	-	
		50kg or L [OC, HSL]	500L or kg	
	5.1.1C	1000kg or L [CC]	-	
		100kg or L [OC, HSL]	1000L or kg	
	5.1.2A	200m <sup>3</sup> or 100kg [CC]	-	
	Oxygen	50m <sup>3</sup> or kg [OC, HSL]	200m <sup>3</sup> or 250kg	
	Chlorine	200m <sup>3</sup>	-	
		5.2A	Any amount [HSL] 10kg	any amount
		5.2B	1kg [HSL]	-
5.2C		10kg [HSL]	-	
5.2D		25kg	10kg or L	
5.2E		25kg [HSL]	-	
5.2F		100kg	-	
-		-	-	
<b>Toxic and Corrosive</b>				
	6.1A	50kg or L [not gas]	Certified Handler	
	6.1B	250kg or L [not gas]	Certified Handler	
	6.1C	1000kg or L [not gas]	any amount	
6.7A	-	10kg or L	-	
	8.2A	50kg or L	any amount	
	8.2B	250kg or L	-	

This table shows the default thresholds for the listed hazard classes. It is important to note that requirements for individual substances may have been varied so be **sure to check the requirements for any specific substance of interest** (or call Chemsafety).

*These tables were checked against the regulations in January 2018, we can take no responsibility for any errors within or subsequent changes.*

