

Material Number:
Material description:
Date specification set:

263/0920/03
 Spill-X Multipurpose Treatment Kit
 30th May 2018

(All batches of this product after this date are tested to this specification. In the unlikely event that the specification is changed a new certificate will be issued)

Physical properties

	SPILL-X-A Agent	SPILL-X-C Agent	SPILL-X-S Agent	SPILL-X-FP Agent
Apparent Density	1.042 g/cc	0.980 g/cc	00200.48 g/cc	0.80 g/ml
Product pH	12.0 - 12.5	2.39	-	2.1
Hygroscopicity	less than 2%	less than 2%	-	-
Iodine Number	-	-	1100 minimum	-
Ash	-	-	10% maximum	-
Maximum Moisture	-	-	3%	-
Carbon Tetrachloride Number	-	-	67 minimum	-
Surface Area	-	-	1300-1500 m ² /g	-
Fill Weight	2.5 lb (1.13 kg)	2.0 lb (0.91 kg)	1.0 lb (0.45 kg)	-

Particle Size Distribution

SPILL-X-A Agent		SPILL-X-C Agent		SPILL-X-S Agent		SPILL-X-FP Agent	
Screen Mesh	Tyler Sieves	Screen Mesh	Tyler Sieves	Screen Mesh	Tyler Sieves	Screen Mesh	Tyler Sieves
Wt. %	U.S. Standard	Wt. %	U.S. Standard	Wt. %	U.S. Standard	Wt. %	U.S. Standard
0 - 2	20	0 - 3	20	0 - 4	Maximum over 40	20	60
13.7 - 25.5	40	4 - 8	40	0 - 2	50	40	34
40 - 53	100	70 - 80	100	30 - 80	80	100	6
13 - 22	200	5 - 8	200	10 - 40	100	200	TR
6 - 16	(-) 325	1 - 3	325	5 - 25	140	325	TR
0 - 7	(-) 200	4 - 10	Pan	0 - 10	200	Pan	TR

SPILL-X-C Caustic Neutralizer/Solidifier
(per 2.0 lb (0.91 kg) container)

Applications:

Developed to economically treat small spills, such as those that can occur in a laboratory environment. Provides easy access to the appropriate control agent for a particular type of chemical spill.

Treats hazardous spills rather than just repackaging them

Safe, easy to use, with the highest per volume absorption capacity. Neutralises and solidifies acids and caustics for easy waste disposal (SPILL-X-A®, SPILL-X-C®)

Absorbs solvents and raises the flash point above 60 °C, without producing toxic by-products (SPILL-X-S®)
SPILL-X® case comes with portable, semi-portable or permanent

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

VWR International