

# SpillKit Formaldehyde Product Information

Emergency kit for formaldehyde spills

### Summary

- Maximum protection and wearing comfort: Type-tested and certified as complex PPE<sup>1)</sup> of the highest category III; chemical protective clothing type PB [4], infection protective clothing type PB [4] B; partial body protection: (Berner Manu Prene XP protective gloves made of polychloroprene, sterile, (permeation time at 37 % formaldehyde > 480 min, highest performance level 6), Berner cleo® saphir protective gown: (permeation time at 4 % formaldehyde 480 min, highest performance level 6), Berner cleo® saphir protective overshoes: (permeation time at 4 % formaldehyde 480 min, highest performance level 6), Uvex basket goggles.
- Area of application: Emergency situations in clean rooms, laboratories, in pharmacy with formalin or other substances containing formaldehyde. (e.g. after accidents in pathology with formaldehyde 4 %). Also ideal for pathologists, nursing homes, funeral homes and people/institutions that could come into contact with formaldehyde and formaldehyde-containing substances.
- **Application:** 1. put on personal protective equipment. 2. open the formaldehyde binder can, press in the paper protection and sprinkle generously over the spillage. Allow to act briefly, then carefully pick up with a shovel and scraper and seal airtight in the enclosed waste bag/waste container with a cable tie. 3. then dispose of all used articles according to the waste disposal code 07 01 04\*.
- **Product property:** Formaldehyde binder, Formalin Spill Control (FSC-1), 312 g (absorption capacity: 1 g binder = Ø 245 g formaldehyde 4 %). No guarantee for other chemicals.
- Before use: Check for damage! Do not use damaged PPE<sup>1)</sup> !
- **Warning:** Depending on the location and size of the spillage, it may be necessary to wear a fullface gas filtering respirator with suitable filter, which should be available in the work area. This kit does not contain a respirator itself. If a large amount of liquid needs to be contained, notify emergency personnel according to facility policy!
- **Disposal:** Waste requiring special supervision (waste code: 07 01 04); collect separately and dispose of in airtight containers.

1)Personal protective equipment in accordance with PPE Regulation (EU) 2016/425; 2) The (\*) is considered hazardous waste pursuant to Article 1(4), first indent, of Directive 91/689/EEC on hazardous waste.

## Executions

Size	Μ	L	XL
Item No. (incl. 1 can of binding agent)	100079	100080	100081
Separate can of binding agent FSC-1		100113	



Berner International GmbH Werner-von-Siemens-Str. 19 25337 Elmshorn

Contact T +49 4124 4356-0 F +49 4124 4356-20 Web info@berner-safety.de www.berner-safety.de

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### Contents

Article description: Personal protective equipment (category III)	piece/pair
Berner Manu Prene XP protective gloves	1
cleo <sup>®</sup> saphir chemicals - protective gowns	1
cleo <sup>®</sup> saphir chemicals - protective overshoes	1
Uvex <sup>®</sup> wicker spectacles	1
Article description: Auxiliary means	piece/pair
Can of formaldehyde binder FSC-1 (312g)	1
ISYSOFT cleaning cloths	6
Pusher & shovel	1+1
Waste bag & cable ties	1+1

#### Quality management system

Our **quality management system** is **tested and certified** by TÜV Management Service GmbH in accordance with DIN EN ISO 9001:2015. Regular **audits and production site inspections** guarantee the quality of our products.

### Storage and transport conditions

- Dark (protect from direct UV light and sunlight)
- Cool (+5 to +40°C)
- Dry (relative humidity 30% 60%)
- No contact with pointed and/or sharp objects

### Distributor

#### **Berner International GmbH**

Werner-von-Siemens-Str. 19 25337 Elmshorn T +49 4121 4356-0 F +49 4121 4356-20 info@berner-safety.de

#### www.berner-safety.de



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