

www.sorb-xt.de

Highly efficient binders as a multi-functional solution for application after accidents and spills

SORB[®]XT is a 100% organic absorbent which can be used unhesitatingly on roads, water and every other surface. Within a few seconds SORB[®]XT is able to absorb up to ten times of its own weight. Due to the less weight the handling is very easy and the disposal is cost-effective and therefore a significant advantage compared to other absorbents.

SORB[®]XT is certified for the different classes type I, type II, type III-R (SF = special format) and fulfills all requirements of the Federal Ministry for Environment, Nature Conservation and Nuclear Safety.



What kind of substance can be absorbed by SORB[®]XT?

Oils

100% Absorption:
Oils like crude and heavy oil, heating oil, hydraulic oil, mineral oil, engine oil, kitchen oil, lubricants, liquid paraffin, petroleum

Fuels

100% Absorption:
Benzine, diesel, kerosene, marine diesel

Chemicals

100% Absorption:
Alcohols, fungicides, polymers, organic solvents, turpentine, acids and alkalis

Coatings and paints and more

100% Absorption:
Coatings and paints, dyes, brake fluids, de-icing agents, coolants, extinguishing foam, etc.

Features

- Raw stuff: 100 % natural fiber, biological, organic
- Bulky humus & plant structure
- Absolutely environmental-friendly, no negative effects
- Guarantor for healthiness, work safety and traffic safety
- Easy handling caused by less weight
- ONE product for all fields of application
- German manufactures, German product
- Absorbs almost no water and concentrates on the leaked substance i.e., it even works better on wet grounds
- Flammable only at high temperature (in case of contamination depending on the absorbed substance)
- Top performance on wet surfaces
- Worldwide network
- Proved grip of 97% on grounds after application
- Possible thermal utilization; high heat value
- 24/7-availability
- Less storage space
- Useful complementary products
- Antistatic products
- Local service
- REACH-free
- ADR-free
- Product line SORB[®]med

Absorption capacity of acids and alkalis after consultation with the customer

Performance

Properties	
Density	< 139 Gramm / Liter
Floatable	> 95 %
Self-ignition	265 °C - 289 °C
One 50L bag SORB [®] XT	absorbs up to 33L of oil
Absorption speed (sec.)	few seconds
Typ I, II, III-R	
SF (Special formats)	Pillow, Pipe
Application (Environment, Handling)	harmless
Proved grip after application	97%

DIN 18300 – soil classes 1-3
DIN 19682-12, - fibrious, wood, light brown

Test Reports

- MPA Test Certificate
- Hygiene Test Report
- Total Organic Carbon
- Calorific Value Analysis
- Chemical List
- Safety Data Sheet
- RoHS-Certificate
- NSF-Certificate



Request documents at: service@sorb-xt.de



SORB[®]XT
safe | efficient | fast

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YouTube
our product videos

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Multi-Absorber

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ASSORTMENT

SORB ^{®XT} Fiber Products	Article No.	EAN	Absorption capacity	Weight (kg)	Quantity/pallet	Dimensions (mm)	Product pictures
2L Sachet	100312	0729389520076	1,30 L	0,29	500	310 x 210 x 70	
5L Sachet	100315	0765643147672	3,30 L	0,75	240	370 x 300 x 130	
10L Bucket	100200	0729389520083	6,60 L	1,80	96	287 x 197 x 260	
„2-in-1“ Bucket	100202	0765643148600	6,60 L	2,50	33	310 x 310 x 310	
15L Bag	100103	0765643148594	10,00 L	2,30	102	600 x 300 x 70	
50L Bag	100100	0729389520090	33,00 L	7,50	60	800 x 400 x 150	
5.500L Cube	100306	0765643147719	3.630,00 L	800,00	1	1.200 x 1.150 x 2.300	

SORB ^{®XT} Pillows and Pipes	Article No.	EAN	Absorption capacity	Weight (kg)	Quantity/pallet	Dimensions (mm)	Product pictures
Pillow 300 x 200	100402	0729389520113	1,30 L	0,30	500	300 x 200 x 50	
Pillow 400 x 600	100401	0729389520120	7,50 L	1,60	160	400 x 600 x 50	
Pillow 800 x 600	100400	0729389520137	15,00 L	3,20	80	800 x 600 x 50	
Pipe 750x150	100412	0729389520144	8,00 L	1,75	120	750 x 150 (L x Ø)	
Pipe 1.500 x 150	100410	0765643147658	16,00 L	3,50	60	1.500 x 150 (L x Ø)	
Pipe 1.000 x 80	100415	0729389520151	3,00 L	0,65	300	1.000 x 80 (L x Ø)	

SORB ^{®XT} Stain Solution Pro	Article No.	EAN	Area (m ²)	Weight (kg)	Quantity/pallet	Dimensions (mm)	Product pictures
Stain Solution Pro 1L	100810	0765643148006	6-10	1,00	480	108 x 62 x 220	
Stain Solution Pro ECO 1L	100820	0737669048400	6-10	1,16	480	108 x 62 x 220	
Stain Solution Pro ECO 1L, Sprayer	100823	0737669048493	6-10	1,35	60	70 x 70 x 230	
Stain Solution Pro 20L	100812	0765643148303	120-200	20,10	24	290 x 246 x 385	
Stain Solution Pro 200L	100815	0737669047083	1.200-1.500	210,00	2	580 Ø x 920 H	

SORB ^{®XT} Stain Solution Pro	Article No.	EAN	Area (m ²)	Weight (kg)	Quantity/pallet	Dimensions (mm)	Product pictures
Engine & Garage 500ml	100832	0054047046743	1,5-2,5	0,475	45	71 x 75 x 213	
Machine & Industry 500ml	100833	0054047046750	1,5-2,5	0,475	45	71 x 75 x 213	
Food & Kitchen 500ml	100834	0054047046767	1,5-2,5	0,475	45	71 x 75 x 213	
Oil & Petrol Station 500ml	100835	0054047046774	1,5-2,5	0,475	45	71 x 75 x 213	

SORB ^{®XT} Mats	Article No.	EAN	Absorption capacity*	Weight (kg)	Quantity/pallet	Dimensions (mm)	Product pictures
RM RAIL Mat Pro 25.000 x 1.420	100612	0765643148051	8,00 L per m ²	29,20 kg	6	25.000 x 1420	
OM Oil Mat 30.000 x 400	100616	0765643148143	4,00 L per m ²	5,45 kg	30	30.000 x 400	
OM Oil Mat 30.000 x 800	100613	0765643148112	4,00 L per m ²	10,90 kg	15	30.000 x 800	
OM Oil Mat 500 x 400	100614	0765643148129	0,80 L per m ²	4,60 kg	20 cartons	500 x 400	
AM Absorption Mat 30.000 x 400	100617	0765643148280	4,00 L per m ²	5,45 kg	30	30.000 x 400	
AM Absorption Mat 30.000 x 800	100618	0765643148297	4,00 L per m ²	10,90 kg	15	30.000 x 800	
AM Absorption Mat 500 x 400	100615	0765643148136	0,80 L per m ²	4,60 kg	20 cartons	500 x 400	

SORB ^{®XT} PP Barrier	Article No.	EAN	Absorption capacity*	Weight (kg)	Quantity/pallet	Dimensions (mm)	Product pictures
PP Oil Barrier 3.000 x 130	100620	0765643147740	40,06 L	2,50 kg	48	3.000 x 130	
PP Oil Barrier 5.000 x 130	100621	0765643147757	67,30 L	4,20 kg	20	5.000 x 130	
PP Oil Barrier 3.000 x 200	100622	0765643147764	80,12 L	5,00 kg	20	3.000 x 200	
PP Oil Barrier 5.000 x 200	100623	0765643147771	137,80 L	8,60 kg	12	5.000 x 200	
PP Oil Barrier 10.000 x 200	100624	0765643147788	275,37 L	17,20 kg	6	10.000 x 200	
PP Oil Barrier 25.000 x 200	100625	0765643147795	689,02 L	43,00 kg	2	25.000 x 200	
PP Oil Barrier Curtain 3.000 x 160	100630	0765643147801	95,00 L	6,10 kg	12	3.000 x 160	
PP Oil Barrier Curtain 5.000 x 160	100631	0765643147818	158,50 L	10,50 kg	8	5.000 x 160	
PP Oil Barrier Curtain 10.000 x 160	100632	0765643147825	317,00 L	20,40 kg	4	10.000 x 160	

SORB ^{®XT} Sets	Article No.	EAN	Absorption capacity	Weight (kg)	Quantity/pallet	Dimensions (mm)	Product pictures
Safety-Kit	100500	0729389520069	2,60 L	0,70	280	300 x 200 x 50	
Safety-Kit Easy-Clean	100508	0737669047717	1,30 L	1,50	280	310 x 210 x 50	
Safety-Kit QC	100502	0765643147887	2,60 L	0,70	160	300 x 200 x 50	

* Based on Oil with a bulk density of 0,8 g/cm³

SORB ^{®XT} Drain Cover Rings/Mats	Article No.	EAN	Weight (kg)	Quantity/pallet	Dimensions (mm)	Product pictures
DCR XL 3.000 x 100 x 70	100660	0765643147849	12,00	10	3.000 x 100 x 70	
DCR L 5.000 x 70 x 50	100661	0765643147986	10,00	10	5.000 x 70 x 50	
DCR M 3.000 x 70 x 50	100662	0765643148587	6,00	10	3.000 x 70 x 50	
DCM 400 x 400	100670	0765643147856	1,40	20	400 x 400	
DCM 600 x 600	100672	0765643147924	3,20	20	600 x 600	
DCM 700 x 700	100673	0765643147931	4,30	20	700 x 700	
DCM 900 x 900	100675	0765643147955	7,10	20	900 x 900	
DCM 1.000 x 1.000	100676	0765643147962	8,80	20	1.000 x 1.000	
DCM Ø450	100679	0765643147863	1,50	10	Ø 450	
DCM Ø850	100678	0765643147863	5,10	10	Ø 850	

SORB ^{®XT} Accessories	Article No.	EAN	Weight (kg)	Quantity/pallet	Dimensions (mm)	Product pictures
PeKo^{XT} PLUS by SORB[®]	100629	0054047047085	13,00	1	620 x 190 x 1.200	
Barrel Cover BC	100610	0765643147870	2,00	25	560 Ø	
Mobile Kit	100900	0765643148624	77,80	1	1.200 x 1.000 x 780	
CB30 incl. ESD dustpan set	100608	0737669047069	5,20	10	316 Ø x 426 H	
CB75 incl. ESD dustpan set	100609	0737669047045	15,11	4	410 Ø x 685 H	
CB220 incl. ESD dustpan set	100607	0737669047076	41,50	2	582 Ø x 942 H	
Multipurpose Wipes (MW)	100034	0737669047151	1,16	9	115 Ø x 240 H	

You can find more products in the following catalogues:

SORB^{®XT} Containments
SORB^{®XT} Special Solutions