

FDV Overvannsrenner i polymerbetong



FDV-dokumentasjon

Produktnavn: Stora-Drain – Overvannsrenner i polymerbetong

Anvendelse: Polymerbetongrenner for overflatevann

Produsent: Stora-Drain Spółdzielcza 58; 58-500 Jelenia Góra i Polen

Importør: BB Produkter VVA AS, P.B. 51, 3170 SEM

Telefon: 95 92 30 00

Hjemmeside: www.bbprodukter.no

E-post adresse: info@bbprodukter.no

Tekniske data

Materiale renne:	Polymerbetong
Materiale rister:	Støpejern, rustfritt stål og galvanisert stål
Dimensjoner:	100,150,200 og 300mm
Belastningsklasse rister:	A15, B125, C250, D400, E600, F900
Bøystrekkstyrke:	30 N/mm ²
Trykkstyrke:	100 N/mm ²
Vanngjennomtrenglighet:	Mindre enn 0,5%
Kjemikaliebestandighet:	Høy, for nærmere spesifikasjon se vedlagte resistenstabell
Temperatur:	-60°C til 80 °C
Produktstandard:	EN 1433

Service og vedlikehold

Lagring:	Ved flere lag så bør renne ligge i et kryssmønster på paller.
Vedlikehold:	Sand og løv kan legge seg i renneløp og forhindre vanngjennomstrømning over tid. Det anbefales og høytrykkspyle renneløp samt tømme sandfang jevnlig for og forhindre dette. Frekvens på rengjøring avhenger av hvor utsatt renneløp er for tilsmussing
Skader:	Beskadigede produkter bør erstattes med nye
Destruksjon:	Ved destruksjon leveres renne til godkjent deponi. Rister av støpejern er 100% resirkulerbare.

Sem, den 1. juli 2015

Resistenstabell

Tabellen er kun og anse som et hjelpemiddel. Produktene på listen kan potensielt forandres fra produsent som ikke leverandør/produsent av overvannsrenner kan holdes ansvarlig for.

x = bestandig - = ikke bestandig

Product	Conc.	Resist.	Temp.	Product	Conc.	Resist.	Temp.	Product	Conc.	Resist.	Temp.
acetic acid	50	-	-	epichlore hydrine	-	-	-	nitric acid	10	x	25
acetone	10	-	-	epoxy resins (without solvent)	-	x	30	nitric acid	40	-	-
acidity of wine	all	x	30	epoxyharsen (zonder oplosmiddel)	-	x	30	nitrohydrochloric acid	-	-	-
active chlorine	12-15	-	-	ethanol	until 20	x	30	octane	-	x	30
adipic acid	-	x	30	ethanol aq. up to 20% iq.	-	x	30	oils, animal + vegetable	-	x	30
alcohol (ethanol, 96%)	-	x	30	ethanol aq. up to 50% iq.	-	x	30	oleic acid	-	x	50
alcoholic drinks	-	x	30	ethanol comm.	-	x	30	oleic acid	all	x	30
alkylbenzene sulphonate	-	-	-	ethanol, denaturated	-	-	-	oxalaldehyd 40%	-	x	30
alum aq.	-	x	30	+ 2% tannol	96	-	-	oxalic acid	all	x	30
aluminium salts (n.n.s.) aq.	-	x	30	ether	-	-	-	palmitic acid	-	x	30
ammonia watery solution	25	-	-	ethylbenzene	-	-	-	paraffin	-	x	30
ammonium bromate	-	x	30	ethylene diamine	-	-	-	paraffin oil	-	x	50
ammonium bromide w.sol.	-	x	30	ethylhexanol	-	-	-	P3 cold detergent	20	x	30
ammonium chlorate w.sol.	-	x	30	fats and fatty acids	-	x	30	perchloroethylene	-	x	30
ammonium chloride w.sol.	-	x	30	ferrous trichloride	-	x	30	perchloric acid	20	x	30
ammonium nitrate w.sol.	-	x	30	fixing baths (photo)	-	x	30	petrol	-	x	30
ammonium phosphate w.sol.	-	x	30	formaldehyde	30 w.sol.	-	-	petroleum	-	x	30
ammonium sulphate w.sol.	-	x	30	formic acid	10	x	30	petroleum oil	-	x	30
amyl acetate	100	-	-	frigen 119	-	x	30	petrol ether	-	x	30
apple juice	-	x	30	fruit acids	-	x	30	phenol	-	-	-
aqua dest.	-	x	30	fruit juices	-	x	30	phosphates, inorganic w.sol.	-	x	30
arsenic acid	-	x	40	glucose w.sol.	-	x	30	phosphoric acid	10,85	x	30
barium salt w.sol.	-	x	30	glycerol	-	x	30	phthalic acid	-	-	-
battery acid	32	x	30	glycol	-	x	40	phthalic ester	-	x	30
beer	-	x	30	hard coco oil	-	x	30	pickle	-	x	30
benzene	-	-	-	heavy petrol	-	x	30	pitric acid	-	x	30
benzene acid	-	x	30	heptane	-	-	-	pot ash solution	10,20,50	-	-
benzene aldehyde	-	-	-	herring pickle	-	x	30	potassium bichromate aq.	10	-	-
benzoyl chloride	-	x	30	hexane	-	-	-	potassium cyanide	-	x	40
benzoyl peroxide	-	-	-	humic acid	-	x	30	potassium permanganate w.sol.	10	-	-
benzyl alcohol	-	x	30	humid chlorine gas	-	-	-	potassium salts	-	x	30
benzyl chloride	-	-	-	humus	-	x	30	propanol	-	-	-
borax	-	x	30	hydrobromic acid	-	x	30	propyl alcohol	-	x	30
boric acid	all	x	30	hydrochloric acid	-	x	30	propylene glycol	-	x	30
brine	-	x	30	hydrochloric acid	conc.	x	30	salicylaldehyde	-	x	30
brine (NaCl)	-	x	30	hydrocyanic acid	-	x	30	salicylic acid	-	x	30
budandiol	-	-	-	hydrofluoric acid	40	-	-	salicylic acid aq.	-	x	40
butanol	100	-	-	hydrofluosilicic acid	34	x	30	saturated chlorine gas	-	-	-
butyl acetate	-	-	-	hydrogen chloride (anhydrous)	-	x	30	sea water	-	x	30
butyl glycol	-	-	-	hydrogensulphide	-	x	30	silicone grease	-	x	30
butyric acid	100	x	30	hydrozine w.sol.	50	-	-	silicone oil	-	x	40
calcium chloride aq.	-	x	40	iodine, solid	-	x	30	silver nitrate aq.	-	x	30
calcium formate aq.	-	x	30	isopropyl alcohol	100	-	-	sodium carbonate aq.	-	-	-
calcium hydroxide aq.	-	x	30	joiner glue	-	x	30	sodium hydroxide	10,20,40	-	-
calcium salt w.sol.	-	x	30	kerosene	-	x	30	sodium hypochlorite	-	-	-
capryl acid	-	-	-	lactic acid w.sol.	80	x	30	with 15% active chlore	-	-	-
caprylic acid	-	x	30	lake water	-	x	30	sodium salts	-	x	30
carbon tetrachloride	100	-	-	lemonade	-	x	30	sorbite	-	x	30
chloroform	-	-	-	lime, aqueous slurry	-	x	30	starch w.sol.	-	x	30
chromate bath	-	-	30	linseed oil	-	x	30	stearic acid	-	x	30
chrome sulphate aq.	-	x	30	linseed oil fatty acid	100	x	30	styrol	-	-	-
chromic acid	6,12,36	x	30	lithium chloride aq.	-	x	50	succinic acid w.sol.	-	x	30
chromic acid aq. 10% iq.	-	-	-	lubricating oil	-	x	30	sugar beet oil	-	x	30
chromic acid aq. 40% iq.	-	x	30	lubrication oil, grease	-	x	30	sugar w.sol.	-	x	30
cinnamon aldehyde	-	x	30	lye (caustic soda)	-	-	-	sulphamic acid	-	x	30
citric acid	all	x	30	lysol	-	x	30	sulphite liquor	-	x	40
cobalt acid aq. (n.n.s.)	-	x	40	magnesium salts	-	x	30	sulphur dioxide gas conc.	-	x	30
cobalt salts	-	x	30	maleic acid	-	x	30	sulphuric acid	10,30,70	x	30
cod-liver oil	-	x	30	malic acid	100	x	30	table glue	-	x	30
copper salts	-	x	30	manganese salts	-	x	30	tannic acid	-	x	40
crude oil	-	x	30	margarine	-	x	30	tetrachlore ethylene	100	x	25
cyclohexane	100	-	-	melamine resin aq.	-	x	30	tetrahydrofurane	-	-	-
cyclohexanone	100	-	-	mercury	-	x	50	thermal oil	-	x	30
dedocyl-ether sulphate aq.	-	x	30	mercury salts w.sol.	-	x	30	thioglycolic acid	100	-	-
detergent, commercial	-	x	30	methanol	-	-	-	tin salts	-	x	30
di-ethanolame	-	x	30	methyl acrylic acid	-	-	-	toluene	-	-	-
di-ethylamus	-	-	-	methyl ester	-	-	-	trichloroacetic acid	-	x	30
di-isobutane	-	x	30	methyl amine	-	-	-	trichloroethane	-	-	-
dibutyl phthalate	-	x	30	methyl bethylene keton	-	-	-	trichloroethylene	-	-	-
dichloroacetic acid	20	x	30	methylated spirit	-	x	30	turpentine	-	x	30
diesel fuel	-	x	30	methylene chloride	-	-	-	urea w.sol.	-	x	30
diesel oil	-	x	30	milk	-	x	30	water (sea, drinking, mineral)	-	x	30
diethyl phthalate	100	-	-	mineral oil	-	x	30	water: deionisated	-	x	30
diethylene glycol	-	x	50	mineral water	-	x	30	water: demineralised	-	x	30
dimethylaniline	100	-	-	molasses	-	x	30	water: distilled	-	x	30
dodecylbenzene sulphonic acid	-	x	30	monochlore acetic acid	5	x	30	wine	-	x	30
drinking water	-	x	30	nickel salts	-	x	30	xylene	-	-	-
engine oil	-	x	30					zinc salts w.sol.	-	x	30