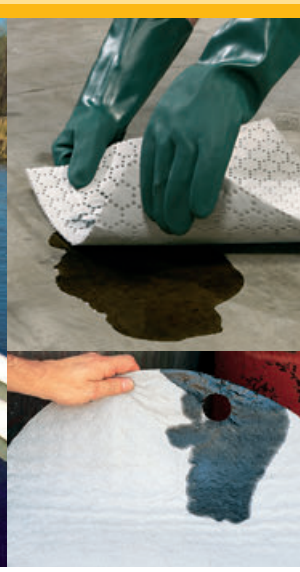
LIQUID

Liquid	Cleaning	Oil	Chemicals
ACIDS			
Organic acids: acrylic	●	●	●
Aminobenzoic, Benzoic	●	●	●
Formic, Acetic 95%	●	●	●
Trifluoracetic	●	●	●
Propionic acid	●	●	●
Fatty acids:	●	●	●
Butyric, Isobutyric, Oleic	●	●	●
Inorganic acids:	●	●	●
Nitric 68%, Boric,	●	●	●
Hydrogen fluoride 49%	●	●	●
Hydrogen chloride 35%	●	●	●
Phosphoric 85%	●	●	●
Sulphuric 90%, Chromosulphuric	●	●	●
Chlorosulfonic, Chromic	●	●	●
Carbonic	●	●	●
BASES			
Ammonia	●	●	●
Aniline	●	●	●
Hydroxides:	●	●	●
ammonium, potassium, magnesium	●	●	●
sodium 10%...	●	●	●
OILS AND FUELS			
Fuels: Petrol, Diesel oil	●	●	●
Anhydrous hydrazine, Octane	●	●	●
Oils: Cooling, Engine	●	●	●
Hydraulic, Transmission	●	●	●
Transformer, Kerosene,	●	●	●
Fuel oil, Mineral oil	●	●	●
Vegetable oils	●	●	●
Crude oil	●	●	●
Varnish petrol	●	●	●
Afloat oil	●	●	●
Cutting oil, oil emulsion	●	●	●
PCB-polychlorinated biphenyls	●	●	●
OXIDANTS			
Sodium hypochlorite	●	●	●
Hydrogen peroxide 30%	●	●	●
Liquid chlorine	●	●	●
Perchloric acid	●	●	●
Peracetic acid	●	●	●
COMMON LIQUIDS			
Softener/washing bath	●	●	●
Brake fluid	●	●	●
Refrigerant	●	●	●
Milk, Vinegar, Beer, Wine	●	●	●
Printing ink	●	●	●
Gastric acid	●	●	●
SOLVENTS			
Alcohols: Methanol, Ethanol	●	●	●
Phenol, Propanol, Isopropyl alcohol	●	●	●
Ethylene glycol, Propylene glycol	●	●	●
Ketones: Acetone, Methyl ethyl ketone	●	●	●
Aromatic substances: Benzene, Toluene	●	●	●
Nitrotoluene	●	●	●
Hydrocarbons: Hexane, Heptane	●	●	●
Cyklohexane, Tetrahydrofuran	●	●	●
Chlorinated hydrocarbons:	●	●	●
Chloroform, Perchlorethylene,	●	●	●
Trichloroethylene, Methyl chloride	●	●	●
Tetrachlormethane	●	●	●
Tetrachlorethylene	●	●	●
Other: Dietylhamine, Acrylonitrile	●	●	●
Turpentine, Ether	●	●	●



Liquid	Cleaning	Oil	Chemicals
OTHER CHEMICALS			
Acetaldehyde	●	●	●
Acetic anhydride	●	●	●
Acrolein, Styrene	●	●	●
Amyl acetate, Butyl acetate	●	●	●
Vinyl acetate, Ethyl acetate, Isopropyl acetate	●	●	●
Diethylene glycol	●	●	●
Dichlorobenzene, Dinitrobenzene	●	●	●
Ethylbenzene	●	●	●
Ethyl ether, Diethyl ether	●	●	●
Formaldehyde 35–45%	●	●	●
Cresol	●	●	●
Hydrogen cyanide	●	●	●
Acrylic paint	●	●	●
Oil paint	●	●	●
PU acrylic paint	●	●	●
Cellulose solvent	●	●	●
Solutions of salt: NaCl, Na_2CO_3, and the like	●	●	●

CAUTION!!! Sorption of liquids depends on the type of substance and also conditions – temperature and concentration. Therefore we recommend users to carry out own tests on a sorbent sample.

● suitable
● we recommend to try
● unsuitable

- Modern sorbents of liquids with high sorption power (up to 16 times more than its dead load).
- Textile sorbents are excellent and indispensable helpers there where it is necessary to solve operating leakages from machinery and equipment, where it is necessary to keep the workplace clean (cleaning sorbents) and where accidental and operational leakages of oily substances (oil sorbents) or aggressive chemicals (chemical sorbents) must be solved.
- Properties of individual types of sorbents:

Cleaning – universal sorbents for cleaning and sorption of any non-aggressive liquids.

Oil – absorb only oils and other petroleum substances, float on water surface.

Chemicals – serve for the elimination of leakages of aggressive chemicals (acids, alkalis).

* Sorption mats are packed in a cardboard box with a perforated hole for easy taking.

TYPE	SORBENT DETERMINATION	DESCRIPTION	SORPTION CAPACITY oil / water (l)	WEIGHT (kg)
6654	Cleaning	Sorption mats grey, heavy, 45 x 50 cm, 100 pieces/packing *	101 / 57	8
6653	Oil	Sorption mats white, heavy, 40 x 50 cm, 100 pieces/packing *	124 / 0	8
4257	Oil	Sorption mats white, light, 40 x 50 cm 200 pcs/packing *	144 / 0	8
4258	Chemical	Sorption mats yellow, heavy, 40 x 50 cm, 100 pieces *	101 / 57	7
4259	Chemical	Sorption mats yellow, light, 40 x 50 cm 200 pcs/packing *	144 / 68	8
4260	Oil	Sorption mats white, barrel, Ø 56 cm, 15 pcs/packing	22 / 0	1.5
4261	Chemical	Sorption mats yellow, barrel, Ø 56 cm, 15 pc/packing	22 / 15	1.5
4262	Cleaning	Sorption carpet extra firm, grey, 92 cm x 91.5 m	223 / 0	23
4263	Cleaning	Sorption carpet extra firm, leakproof, grey, 91 x 30 m	81 / 0	10
4264	Oil	Sorption carpet white, heavy, 97 cm x 44 m	304 / 0	16
4265	Oil	Sorption carpet white, light, 97 cm x 44 m	195 / 0	14
4266	Oil	Sorption carpet white, reinforced, 80 cm x 40 m	162 / 0	12