

**Up to 75 % more power than competitive materials –
even hydraulic oil as well as paints, fat and colours!**

Data sheet: Schucu oil binding agent for roads and water

License: UBA Nr.22000966112 Type I, II, III R for wet and dry roads as well as open water

Application: **Strong** binding of diesel and petrol fuels, **hydraulic oil**, used oil, paints, battery acids up to 38 %.
For in- and outside, workshops, boats, garages...

Adhesive Force: **0.73 l of oil per 1 l of oil binder, equals approx. 75% more** than standard. „Van der Waals forces“, which enable geckos to hang on glass surfaces, guarantee stable fixation without subsequent bleeding!

Material: Granulate of elastomers and minerals, black grey

Density: 595 gr/L for **extra low dust** content and **wind sensitivity**



Picture: Oil spill response team Asperg

Instructions for Use

1. Spread enough oil binding agent until oil stain is covered completely and the material doesn't discolor anymore by the fluids.
2. Spread the material on the road with medium pressure with broom or mechanical sweeper. Exception see below "oil of high viscosity"
3. Allow the agent to absorb 2-25 min., depending of type of fluid and ground temperature
4. Brush firmly on shovel or use mech. sweeper
5. Repeat steps 1-4 if necessary.



Hints

Mechan. dispersion: Very easy e.g. **Cemo Spreader** or **Gardena hard roll spreader**, (for this you will have to remove the internal plate), as well as „**Tiger**“ which only needs a stirrer.

Mechan. sweepers: Suitable for **sweeping machines**, because binding agent does not swell or foam up. You can use the sweeper to rub the binder into the road surface too

Oil of high viscosity: Particularly in cold weather, it may be necessary, in the case of viscous oils, e.g. hydraulic oil 1. to extend the working time of the oil binder; 2. bring the binder more strongly into the pores by sweeping or using a mechanical sweeper; 3. perform a repetition of cleaning

Cleaning bloom: Wash away dark remainders of the agent with clear water. No flow marks should occur, as it would be with standard void-filling oil binding agents.

Disposal: Oil contaminated material is waste, which requires special supervision. It has to be collected completely and delivered to a professional waste management system. Waste code number is e.g. **AVV 150202** (Absorbing and filtering materials).

Safety instructions: **See security data sheet!** During dispersion it is recommended to wear gloves.