

ESV GmbH Zur oberen Heide 56865 Blankenrath

OEL-KLEEN MULTI-SAFE PLUS

Type III R

MULTI-SAFE PLUS is the common denominator in all emergency situations. Wherever dangerous chemicals are used.

In all areas- for immediate, risk-free use, even by non-professionals. Prevention of damage to people, material and the environment. Without time-consuming tests - Immediately ready for use.

MULTI-SAFE PLUS is the universal oil- and chemical binder. Applicable on land to all liquids without restrictions.

MULTI-SAFE PLUS has been developed by the German Chemical Industry in close cooperation with fire brigade specialists and it is designed to effectively absorb all liquid chemicals.

Test:

Nitric acid bound by **MULTI-SAFE PLUS**. No formation of nitrious gases when using a copper splinter.

The composition of **MULTI-SAFE PLUS** does not allow any dangerous reaction, not even with strongly reacting and oxidizing substances, such as nitric acid, oleum, bromine, sulphuric acid, hydrogen peroxide.

MULTI-SAFE PLUS will also absorb lyes without problems

Highest absorption - chemical-physical binding

The main component of **MULTI-SAFE PLUS** is a polymer with an extremely high absorbency rate. Therefore **MULTI-SAFE PLUS** is able to bind liquids with a volume of up to 75 times its net weight.

Effectivity:

2 gr. of MULTI-SAFE PLUS can absorb 150ml of water.

Results within seconds

While **MULTI-SAFE PLUS** physically absorbs unaqueous substances through its capillary action, aqueous substances are bound in a chemical-physical process.

Barrier formation

Effective liquid barriers up to 12 cm height

MULTI-SAFE PLUS takes on the weight of the liquid and forms an efficient barrier. Liquids are stopped from further spreading.



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Advantages in Action

Emission Blocker

MULTI-SAFE PLUS acts as an emission blocker. It creates a "steam barrier" protection people and environment. Even in case of contact with oleum and chlorosulfonic acid furnin g will stop immediately.

Handling

Simple application of the binder by hand or spreading equipment.

Removal of Oil Traces

MULTI-SAFE PLUS was found extraordinarily useful for the cleaning of contaminated traffic ways. No matter whether oil, color residues or other sediments - just spread **MULTI-SAFE PLUS**, moisten with a little water and remove as usual.

Use in Rain

MULTI-SAFE PLUS binds dangerous substances along with the contaminated rain water.

Simple Removal

Disposal without problems

The mixture of dangerous substances and binder can be swept, shoveled, sucked up or pumped away. Also the use of street sweepers has proven practical. Disposal depends on the type of dangerous substances bound.

Environmentally consistent

Neither production nor disposal of **MULTI-SAFE PLUS** has any negative influence on the environment. The moderate volume growth minimizes disposal quantity and thereby decreases cost.







