SID chemicals

**SULSCAV:** 

SULSCAV Zn scavenger is a composite product made of multi-pore active zinc powder as the main raw material, quaternary

ammonium salt as the auxiliary material, adding ultra-high molecular polymer as the active agent, followed by chemical

reaction, desulfurization and drying, crushing and other processes. This product is mainly used as a sulfur remover in drilling

fluid. It has no adverse effect on drilling fluid properties and is compatible with all kinds of mud systems. When drilling in the

formation containing hydrogen sulfide, using this product can remove hydrogen sulfide in time to prevent safety accidents.

Its sulfur removal efficiency is more than 95%.

**Applications/Functions** 

• Used to remove sulfides caused by the intrusion of the drilling fluid

**Advantages** 

Effectively sulfur removal agent

Effective in water-based and oil- or synthetic-base fluids

Effective at low concentrations

**Typical Properties** 

• Appearance: Off-white Powder

• Specific gravity: 3.5

**Recommended Treatment** 

• A typical treatment is 2-4 ppb

Package

• 25 KG SACK