



CAGE ABSORBANT T408

DESCRIPTION

Cage T408 is a granular absorbent in the form of the naturally occurring mineral Zeolite. Cage T408 has a high affinity for hydrocarbon absorption. It is a solid sponge, which absorbs high and low viscosity materials into its molecular structure. One half kilogram of Cage T408 can have the equivalent internal surface area of a football field. Cage T408 is a free-flowing material that will reach spills in areas that are hard to access.

PROPERTIES

Physical		Chemical	
Appearance:	Brown angular solid	Type:	Mineral
Specific Gravity:	2.1-2.5	Solubility:	Not soluble
Bulk Density:	770-980 kg/m ³	pH:	Not available
Flash Point:	Not applicable	Microtox:	Not applicable

APPLICATION

Cage T408 is an oil-absorbing medium used in areas of high traffic due to its ability to provide safe footing in areas where oil has been spilled. The Cage T408 will not release the oil it has absorbed even when immersed in water. Cage T408 can be applied to petroleum spills of many kinds for the purposes of clean up. It provides safer footing in areas where there is the potential of slippery conditions i.e.(ice, oilmud, rig floor). It may be used to build or line berms where there is the potential of petroleum product spillage. The Cage T408 absorbs odours, and will chemically bond to many metals such as lead, zinc and copper in solution. Cage T408 may also find application as a lost circulation material and in imparting some lubricity to the drill-string in the same manner as walnut shell.

MIXING AND HANDLING

Cage T408 can be added directly to hydrocarbon spills and onto slippery surfaces like the rig floor. Skin and eye protection should be observed. See MSDS. It is advisable to use a dust mask and eye protection while mixing all powdered products.

WHMIS: Controlled (see MSDS)	TDG: Not regulated	PACKAGING: 10 kg sack
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