

Waste Lock® Superabsorbents

OrganoLock™ N-65

OrganoLock™ N-65 is a new generation block polymer with high effectiveness at absorbing organic waste contaminants and some oils.

The product is especially effective with volatile and high Kb-Value solvents such as gasoline, diesel, kerosene, benzene and chlorinated solvents. The product crosslinks to encapsulate organics and forms a rubbery mass that can be removed for disposal or incineration.

Heat of Combustion = 19,300 BTU/lbs. Ash < 0.1%

Many wastes when treated with **OrganoLock™ N-65** will pass EPA 9095 (Paint Filter Test) as well as TCLP.

The product is also highly hydrophobic thereby rendering it an excellent choice to capture select organic contaminants from water.

Free Swell Absorbency Tests are as follows:

(Weight basis, gram-to-gram absorbency ratio)

✓ Diesel Fuel	9 – 11 X
✓ Gasoline	5 – 7 X
✓ Mineral Oil USP	5 – 8 X
✓ Kerosene	9 – 11 X
✓ Trichloroethylene (TCE)	6 – 8 X
✓ Benzene	9 – 11 X



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