

# **3M<sup>™</sup> Maintenance Sorbents**

### 3M™ Maintenance Sorbent Drum Cover M-DC22DD



The 3M<sup>™</sup> Maintenance Sorbent Drum Cover M-DC22DD High Capacity is designed to be used on a 55 gallon drum to catch drips and spills that occur during the dispensing of all types of non-aggressive materials used in daily operations. With cut-outs for dispensing bungs and a skirt which fits neatly around the base of the drum to catch any drips that would normally end up on the floor, the 3M Sorbent Drum Cover is the most versatile on the market.

### 3M<sup>™</sup> Maintenance Sorbent Rugs





M-RG36300E M-RGC36100E

Sorbent rugs are used in areas where foot and vehicle traffic is an issue. Designed to absorb liquids while enduring the punishment of being tread upon, sorbent rugs are durable and versatile. The 3M™ Maintenance Sorbent Rug M-RG36300E is a non-selective sorbent which will "sorb" most non-aggressive liquids and is designed for use in industrial maintenance applications. The 3M™ Maintenance Sorbent Rug M-RGC36100E with Coating can be used on a clean and smooth floor to ensure the material does not slip when walked on. The coating also acts as a fluid barrier, protecting the surface below the rug.

## **Cost Comparison: 3M™ Sorbents vs. Clay Granules**

### **Materials**

2/3 case M-PD1520DD (66 pads) 1 case will absorb approximately 37.5 gallons (1 case = 100 pads)





5.7 - 50 lb. bags1 - 50 lb. bag will absorb approximately 4.4 gallons

#### Labor

6.7 lbs. sorbent + 182.5 lbs. oil = 189.2 lbs. 189.2 lbs. at 6 lbs. per minute clean-up = 32 minutes of worker time



285 lbs. clay + 182.5 lbs. oil = 467.5 lbs. 467.5 lbs. at 2 lbs. per minute clean-up = 234 minutes (plus breaks) of worker time



#### **Drums and Disposal**

0.5 drum to hold sorbent and fluid for disposal

Calculations are estimated for cleaning up 25 gallons of fluid. 3M sorbent capacities are based on 3M laboratory data. Clay granule data was obtained from the Sorptive Mineral Institute. Labor savings are based on data collected by 3M and a major U.S. manufacturer and reflect an expected labor savings in most operations.



1.6 drums to hold clay granules and fluid for disposal

