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CHAPTER 4

CLAY MINERALS, SOIL AND ROCK STRUCTURES, AND ROCK CLASSIFICATION

4-1. Calculate the specific surface of a cube (a) 10 mm, (b) 1 mm, (c) and (d) 1 nm on a side. Calculate the specific surface in terms of both areas and m²/kg. Assume for the latter case that p_s = 2.65 Mg/m².

SOLUTION:

(b) specific surface =
$$\frac{6(1 \, \text{mm}^3)}{1 \, \text{mm}^3} = 6 \, \frac{1}{1 \, \text{mm}^3}$$

(c) specific surface =
$$\frac{6(1 \, \mu m^2)}{1 \, \mu m^2} = 6 \frac{... + 6000}{...}$$

(d) specific surface =
$$\frac{6(1 \, \text{nm}^2)}{1 \, \text{nm}^3} = 6 = -6.000,000$$

Geotechnical Engineering Holtz Kovacs Solutions Manual

David Kirk

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