Concept

For a gas phase reaction

$$aA + bB \rightleftharpoons cC + dD$$

The equiilibrium constant is written as

$$K = \left[\frac{(P_C)^c (P_D)^d}{(P_A)^a (P_B)^b} \right]_{eq}$$

Note: Remember that solids and liquids are not included in the equilibrium constant expression.

Solution

(a) $8 \operatorname{H}_2(g) + \operatorname{S}_8(s) \iff 8 \operatorname{H}_2\operatorname{S}(g)$

$$K = \left[\frac{(P_{\rm H_2S})^8}{(P_{\rm H_2})^8} \right]_{eq}$$

(b) $C(s) + H_2O(l) + Cl_2(g) \rightleftharpoons COCl_2(g) + H_2(g)$

$$K = \left[\frac{(P_{\text{COCl}_2})(P_{\text{H}_2})}{(P_{\text{COCl}_2})} \right]$$

(c)
$$CaCO_3(s) \Longrightarrow CaO(s) + CO_2(g)$$

$$O_2(g)$$

$$K = [P_{CO_2}]_{eq}$$

(d)
$$3 C_2 H_2(g) \rightleftharpoons C_6 H_6(l)$$

$$K = \left[\frac{1}{(P_{\text{C}_2\text{H}_2})^3}\right]_{eq}$$

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Holt Rinehart & Winston, Holt, Rinehart and Winston Staff

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