<u>Limiting Reagent Worksheet #1</u>

1. Given the following reaction: (Balance the equation first!)

a) If you start with 14.8 g of C, H, and 3.44 g of O,, determine the limiting reagent

14.8 g C₃H₆ x
$$\frac{1 \mod C3HS}{4400 \text{ g C3HS}}$$
 x $\frac{4 \mod H2O}{1 \mod C3HS}$ x $\frac{18.02 \text{ g } H2O}{1 \mod H2O}$ = 24.2 g H₂O

3.44 g O₂ x
$$\frac{1 mol O_2}{32gO2}$$
 x $\frac{4 mol H2O}{5 mol O2}$ x $\frac{18.02 \text{ g } H2O}{1 mol H2O}$ = 1.55 g H₂O

O, is limiting

b) determine the number of moles of carbon dioxide produced

3.44 g O₂ x
$$\frac{1 \mod O}{32 \log O}$$
 x $\frac{3 \mod CO2}{5 \mod O}$ x $\frac{44.01 \text{ g } CO2}{1 \mod CO2}$ = 2.84 g H₂O

- c) determine the number of grams of H,O produced
- 1.55 g H2O
- d) determine the number of grams of excess reagent left

3.44 g O, x
$$\frac{1 \mod C2}{32gO2}$$
 x $\frac{1 \mod C3H3}{5 \mod O2}$ x $\frac{44.09g\ C3H3}{1 \mod C3H3}$ = .0948 g C₃H₆ used

$$14.8g C_yH_u - 0.948g C_yH_u = 13.9g C_yH_u$$
 remain

2. Given the following equation:

a) If 10.0 g of Al₂(SO₂), is reacted with 10.0 g of NaOH, determine the limiting reagent

$$10.00 \text{ g Al}_2(SO_3)_3 \text{ x } \frac{1 \mod A02(SO3)3}{29417g A02(SO3)3} \text{ x } \frac{3 \mod No2SO4}{1 \mod A02(SO3)3} \text{ x } \frac{126.05 \text{ g No2SO4}}{1 \mod No2SO4} = 12.9 \text{ g Na}_2SO_4$$

10.00 g Na₂SO₄ x
$$\frac{1 \text{ mol NaOH}}{25417g \text{ NaOH}}$$
 x $\frac{3 \text{ mol NaOH}}{6 \text{ mol NaOH}}$ x $\frac{126.05 \text{ g Na2SO4}}{1 \text{ mol NaOH}}$ = 15.8g Na₂SO₄

Limiting Reagent 2 Key

G Orfield

Limiting Reagent 2 Key:

Unveiling the Magic of Words: A Review of "Limiting Reagent 2 Key"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "Limiting Reagent 2 Key," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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