

# EARTHENWARE, REDART

SiO <sub>2</sub>	54.3%
Al <sub>2</sub> O <sub>3</sub>	16.4
Fe <sub>2</sub> O <sub>3</sub>	7.04
TiO <sub>2</sub>	1.06
CaO	0.23
Na <sub>2</sub> O	0.4
K <sub>2</sub> O	4.07
MgO	1.55
L.O.I.	4.78
P.C.E.	

**Geographical Source:**

Ohio

**Geological Source:**

Shale, prehistoric lake bed

**Characteristics:**

Red Art clay is a red earthenware clay with a firing range somewhat wider than most earthenware clays. Chemically, Red Art clay has remained unchanged for 10 years. Red art clay has a high rate of shrinkage and is unpleasant to work with alone. In glazes, red art may be used to add color, and when deflocculated and made into a terra sigillate it approximates the characteristics of Albany clay.