

MATERIAL SAFETY DATA SHEET

COLONEL BRASSY

Manufacturers name: VERTEX INDUSTRIES, INC.
Address P.O. Box 297, Farmingville NY 11738
Telephone: (800) 541-1603

Section 1 - IDENTITY

Common name used on label: COLONEL BRASSY
Chemical name: water based cleaning compound
Formula: mixture of flux - calcined, glycols and H2O

Section 2 - CHEMICAL INGREDIENTS

Principal components (chemical and common names)	%	Threshold limit		
Citric Acid		4.5%	Health	1
Stearoamphoacetate		12%	Flammability	0
Propylene Glycol		18%	Reactivity	0
Diatomaceous Earth		24%		
Water/Inerts		41.5%		

Section 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (fire & explosion data)

Boiling Point 248°F specific gravity 1.63 vapor pressure (mmhg) 1'
Percent volatile by volume 0% vapor density air =1 reactivity in water NONE
Solubility in water COMPLETE appearance WHITISH GRAY VISCOUS FLUID
Flash Point NON-FLAMMABLE special fire fighting procedures NONE
Fire and explosion hazards NONE

Section 4 - PHYSICAL HAZARDS

Stability Stable Conditions to avoid NONE
Hazardous Decomposition Product NONE Hazardous Polymerization will not occur

Section 5 - HEALTH HAZARDS

Threshold limit value NONE Signs and Symptoms overexposure NONE
Medical conditions aggravated by exposure NONE
Emergency and first aid procedures:
Inhalation OPEN WINDOW
Eyes FLUSH WITH WATER
Skin MAY CAUSE MILD IRRITATION WITH PROLONGED USE
Ingestion GIVE TWO GLASSES WATER/MILK. DO NOT INDUCE VOMITING

Section 6 - SPECIAL PROTECTION INFORMATION

Respiratory Protection NONE Ventilation USE ADEQUATE VENTILATION
Protective Gloves TO BE USED BY PERSONS WITH DERMATITIS
Other protective clothing or equipment NONE

Section 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions NONE
Steps to be taken in case of leak/spill FLUSH WITH WATER
Waste disposal method TO SEWER IN ACCORDANCE WITH FEDERAL, STATE & LOCAL REGULATIONS