

MATERIAL SAFETY DATA SHEET

COLONEL BRASSY

Manufacturers name:

VERTEX INDUSTRIES, INC.

Address

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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%
Stearoamphoacetate		12%
Propylene Glycol		18%
Diatomaceous Earth		24%
Water/Inerts		41.5%

Health	1
Flammability	0
Reactivity	0

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