MATERIAL SAFETY DATA SHEET SECTION I – MATERIAL IDENTIFICATION AND USE

MATERIAL NAME: ODOUR & GERM KILLER

MANUFACTURERS NAME:

CP INDUSTRIES LTD. 225 BLACK STREET FERGUS, ON N1M 1A5

SUPPLIERS NAME:

QUALITY CHEMICALS 215 DOLOMITE DR. DOWNSVIEW, ONT. M3J 2M1

EMERGENCY TELEPHONE NUMBER: (613) 996-6666 Non-Office Hours, Weekends, or Holidays – (CANUTEC) Call Collect

Non-Office Hours, weekends, of Ho CHEMICAL NAME Not Applicable MOLECULAR WEIGHT Not Applicable

CHEMICAL FAMILY Clay TRADE NAME AND SYNONYMS Not Known

EMERGENCY TELEPHONE NUMBER: (613) 996-66666 Non-Office Hours, Weekends, or Holidays – (CANUTEC) Call Collect CHEMICAL FORMULA WHMIS CLASS

> Not Applicable **MATERIAL USE** Odour Neutralizer

WHMIS CLASS Not Regulated

SECTION II – HAZARDOUS INGREDIENTS OF MATERIAL

HAZARDOUS INGREDIENTS	APPROXIMATE CONCENTRATION %	C.A.S.N.A.	"EXPOSURE LIMITS"	LD50/LC50 SPECIFY SPECIES & ROUTE
Clay Pellets	60 - 100	Not Available	Not Available	Not Available

SECTION III – PHYSICAL DATA FOR MATERIAL

PHYSICAL STATE GAS LIQUID SOLID X VAPOUR PRESSURE (mm) Not Applicable FREEZING POINT (°C) Not Applicable ODOUR AND APPEARANCE Red Granular Pellets, Perfumed VAPOUR DENSITY (Air=1) Not Applicable SOLUBILITY IN WATER Insoluble ODOUR THRESHOLD Not Applicable EVAPORATION RATE Not Available % VOLATILE (by volume) Not Applicable

SPECIFIC GRAVITY

Not Available BOILING POINT (°C) Not Applicable pH (1%) Not Applicable

COEFFICIENT OF WATER/OIL DISTRIBUTION: Not Applicable

SECTION IV - FIRE AND EXPLOSION DATA

FLAMMABILITY IF YES, UNDER WHAT CONDITIONS YES NO X

MEANS OF EXTINCTION: As for surrounding fire. SPECIAL PROCEDURES: Wear protective equipment

 FLASHPOINT (°C) AND METHOD: None
 AUTO IGNITION TEMPERATURE (°C): Not Applicable

 UPPER EXPLOSION LIMIT (% BY VOLUME): Not Applicable
 LOWER EXPLOSION LIMIT (% BY VOLUME): Not Applicable

HAZARDOUS COMBUSTION PRODUCTS: None EXPLOSION DATA SENSITIVITY TO MECHANICAL IMPACT: Not Applicable

RATE OF BURNING	EXPLOSIVE POWER	SENSITIVITY TO STATIC DISCHARGE
Not Applicable	Not Applicable	Not Applicable

SECTION V – REACTIVITY DATA

CHEMICAL STABILITY IF NO, UNDER WHAT CONDITIONS? YES X NO INCOMPATIBLILTY TO OTHER SUBSTANCES IF SO, WHICH ONES? YES NO X

REACTIVITY AND UNDER WHAT CONDITIONS: Not dangerously reactive.

HAZARDOUS DECOMPOSITION PRODUCTS: None.

SECTION VI – TOXICOLOGICAL PROPERTIES OF PRODUCT

ROUTE OF ENTRY SKIN CONTACT: SKIN ABSORPTION: EYE CONTACT: X **INHALATION ACUTE: INHALATION CHRONIC: INGESTION:** Х EFFECTS OF ACUTE EXPOSURE TO PRODUCT EYE: May cause irritation. **INHALATION:** May cause irritation. **INGESTION:** May cause irritation to digestive tract. EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: None. LD50 OF PRODUCT (SPECIFY SPECIES & ROUTE) IRRITANCY OF PRODUCT EXPOSURE LIMITS OF PRODUCT Not Available Minimal Not Applicable LC50 OF PRODUCT (SPECIFY SPECIES) SENSITIZATION TO PRODUCT SYNERGISTIC MATERIALS Not Applicable Not Applicable Not Available CARCINOGENICITY **REPRODUCTIVE EFFECTS** TERATOGENICITY MUTAGENICITY None Known Not Applicable Not Applicable Not Applicable SECTION VII - PREVENTATIVE MEASURES PERSONAL PROTECTIVE EQUIPMENT **GLOVES RESPIRATORY (SPECIFY)** EYE (SPECIFY) Not required None required Safety Glasses FOOTWEAR (SPECIFY) **CLOTHING (SPECIFY) OTHER (SPECIFY)** Not Applicable Not Applicable Not Applicable ENGINEERING CONTROLS (E.G. VENTILATION, ENCLOSED PROCESS, (SPECIFY): General ventilation. LEAK AND SPILL PROCEDURE: Sweep up for disposal. WASTE DISPOSAL: Dispose according to Municipal, Provincial and Federal regulations.

HANDLING PROCEDURES & EQUIPMENT: No special requirements.

STORAGE REQUIREMENTS: Store in a cool, dry place in a closed container.

SPECIAL SHIPPING INFORMATION: None

SECTION VIII - FIRST AID PROCEDURES

SKIN:	Wash with water.
EYE:	Flush eyes with water for at least 15 minutes. If irritation persists, seek medical attention.
INHALATION:	Remove victim to fresh air.
INGESTION:	DO NOT INDUCE VOMITING. Seek medical attention.

GENERAL ADVICE: Eye wash should be readily available.

SECTION IX – PREPARATION DATE OF MSDS

ADDITIONAL INFORMATION/COMMENTS: None

SOURCES USED: Supplier MSDS

PREPARED BY:	CP INDUSTRIES LTD.	PHONE NUMBER: 519 843-6300	DATE: MARCH 24, 2004
	Development Dept.		
	Institutional Div.		