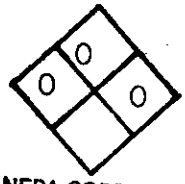
REVISED 2/15/86

MATERIAL SAFETY DATA SHEET



NFPA CODE 704

Section 1. Identity of Material

FIRM'S NAME & MAILING ADDRESS	Security 4 Chemical 5885 Raytown Road Raytown, Mo. 64133
EMERGENCY TELEPHONE NO.	(816) 353-0646
PRODUCT NAME:	Metal Polish Blue "SO' SOFT CREAM CLEANSER
FORMULA	Proprietary
CAS NUMBER	N/A
CHEMICAL FAMILY	Cleaner
REGULATED IDENTIFICATION — DOT PROPER SHIPPING NAME	Cleaning Compound
SHIPPING ID NUMBER UN	N/A
NA	N/A
EPA HAZARDOUS WASTE ID NUMBER	N/A

HAZARDOUS INGREDIENTS	%	CAS NUMBER
Ethylene Glycol	.5%	111-76-2

Section 2. Hazard Specifications

TLV =	N/E	ppm.	mg/m³
PEL =	N/E	ppm.	mg/m³

NFPA HAZARD SIGNAL

HEALTH	0	FLAMMABILITY	0
STABILITY	0	SPECIAL	0

DOT HAZARD CLASS: None - Not Regulated

EPA HAZARD WASTE CLASS: None

Section 3. Physical and Chemical Properties

BOILING PT =	350° °F	175° °C	VAPOR DENSITY (AIR = 1)	N/A	VOLATILE COMPONENTS 1%
VAPOR PRESS =	N/A mmHg	psi	pH	8.3	
SOLUBILITY IN H_2O	Good		WILL DISSOLVE IN	Water	(EVAPORATION RATE = 1) N/E
APPEARANCE	Blue Cream		MATERIAL IS.	PASTE	XXXXX
ODOR	Spice		XXXXX	XXXXX	XXXX

Section 4. Physical Hazard Data

FLAMMABILITY	LFL	None %	FLASH POINT	°F °C
	UFL	%	METHOD USED	N/E
STABILITY	STABLE	X	CONDITIONS TO AVOID	Keep from freezing.
	UNSTABLE		HAZARDOUS DECOMP. PDTS	None
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID	None
	WILL NOT OCCUR	X		
INCOMPATIBILITY	MATERIALS TO AVOID	None		

* N/A - Not Applicable * N/E - Not Established

Section 5. Emergency Response Data

FIRE	EXTINGUISHING MEDIA	Water, Foam, CO_2, Dry Chemical
	SPECIAL PROCEDURES	Self contained breathing apparatus and protective clothing Should be worn in fighting fires involving chemicals.
	UNUSUAL HAZARDS	None
EXPOSURE	FIRST AID MEASURES	Eyes - Flush with water for 15 minutes, if irritation persists seek medical attention; Skin - Rinse throughly.
SPILLS RQ - N/A	STEPS TO BE TAKEN	Mop up and dispose of in sewer, with large amounts of water.
	WASTE DISPOSAL METHOD	Dispose of in accordance with Federal, State and Local Regulations

Section 6. Health Hazard Data

EFFECTS OF EXPOSURE	Not Established
EMERGENCY TREATMENT	Eyes - Flush with water for 15 minutes, if any irritation persists seek medical attention. Skin - Rinse throughly. Ingestion - Drink 3 or 4 glasses of water.

Section 7. Safe Usage Data

PROTECTIVE EQUIPMENT TYPES	EYES	Safety Glasses
	RESPIRATORY	None
	GLOVES	Rubber
	OTHER	None
VENTILATION	GENERAL MECHANICAL	None
	LOCAL EXHAUST	None
PRECAUTIONS	HANDLING & STORAGE	Keep from freezing.
	OTHER	None