

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200 Standard must be consulted for specific requirements.

U.S. DEPARTMENT of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)

Code 70
Paste Stove Polish

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name

RUTLAND PRODUCTS

Address (Number, Street, City, State, and Zip Code)

#7 CRABTREE ROAD
JACKSONVILLE, IL 62650

Emergency Telephone Number

CHEMTREC 800-424-9300

Telephone Number Information

217-245-7963

Date Prepared

July 1990

Date Revised

Ssept. 04

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Chemical Identity	CAS #	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Potassium Carbonate	00584-08-7	5mg/m3	5mg/m3	(Respirable)	
(2-amino-2-methyl-1-propanol)	00124-68-5	Not established			
Carbon Black	01333-86-4	3.5mg/m3	3.5mg/m3	(Respirable)	
Acid Black	08005-03-6	N/A	N/A		

HMIS Rating - Health: 1 Flammability: 0 Reactivity: 0

Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	1.2
Vapor Pressure (mm Hg)	N/A	Melting Point	N/A
Vapor Density (Air = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A

Solubility in Water

Insoluble, waxes are emulsified in water.

Appearance and Odor

Black, paste wax, pungent odor when heated.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	N/A	Flammable Limits	LEL	UEL
			N/A	N/A

Extinguishing Media

Wax portion extinguishable by carbon dioxide, foam, dry chemical.

Special Fire Fighting Procedures

Firefighters should wear air supplied breathing apparatus.

Unusual Fire and Explosion Hazards

None

The information presented herein is based either on data or opinion. Such data is, to the best of our knowledge, true and accurate. Such opinion is believed to be expert, and therefore generally reliable, but in some instances there are conflicts in expert opinion and in these instances we have relied on the opinion which, in our best judgment, appeared the most reasonable. All information herein is presented without guarantee or warranty and Rutland Products disclaims any liability incurred from the use thereof.

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid)

Strong oxidizing agents.

Hazardous Decomposition or Byproducts

Oxides of carbon.

Hazardous Polymerization	May Occur		Conditions to Avoid None
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry	Inhalation?	Skin?	Ingestion?
	Yes	Yes	Yes

Health Hazards (Acute and Chronic)

Eye contact may produce irritation. Skin contact will produce staining. Ingestion may produce gastrointestinal upset. Inhalation of large concentration of wax vapor may produce headache.

Carcinogenicity	NTP?	IARC Monographs?	OSHA Regulated?
	No	No	No

Signs and Symptoms of Exposure

Redness and tearing of eyes, headache.

Medical Conditions Generally Aggravated by Exposure

Respiratory or skin conditions.

Emergency and First Aid Procedures

Ingestion: Seek medical attention. Do not induce vomiting. Drink water.
 Eye contact: Flush eyes with water for at least 15 minutes. Consult an eye doctor.
 Skin: Wash with soap and water. Rinse with dilute chlorine bleach to remove staining.
 Inhalation: Remove to fresh air. Call a physician if discomfort persists.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Scoop up.

Waste Disposal Method

Dispose of in accordance with local, state and federal regulations.

Precautions to Be Taken in Handling and Storing

Wear gloves to avoid staining hands.

Other Precautions

Wear other protective clothing to avoid staining skin.

Section VIII - Control Measures

Respiratory Protection (Specify Type)

NIOSH?MSHA approved vapor mask. Self contained breathing apparatus for fighting fires.

Ventilation	Local Exhaust	Special
	To prevent concentration of vapors.	None
	Mechanical (General)	Other
	To prevent concentration of vapors.	None

Protective Gloves

Rubber gloves.

Other Protective Clothing or Equipment

Rubber apron.

Work/Hygienic Practices

Good housekeeping practices.

Eye Protection

Splash goggles