

Product Name: One-Step Health Coate
Product Number: 852B, 852G

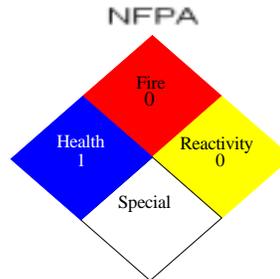


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MATERIAL SAFETY DATA SHEET

I. PRODUCT INFORMATION

Product Name: One-Step Health Coate
Product Number: 852B, 852G
Chemical Name:
Synonyms: Floor Polish
CAS Number:
CAS Name:
DOT Hazard Classification:
DOT Shipping Name:



HMIS

1 Health
0 Flammability
0 Reactivity
Pers. Protection

II. HAZARDOUS INGREDIENTS

<u>Hazardous Components</u>	<u>CAS Number</u>	<u>Percent (%)</u>	<u>Non-Hazardous Components</u>	<u>CAS Number</u>	<u>Percent (%)</u>
Tributoxyethyl Phosphate	78-51-3	1.99	Water		60.23
Zinc Ammonium Carbonate	38714-47-5	1.99			
DEG Methyl Ether	111-77-3	1.99			
Dibutyl Phthalate	84-74-2	1.99			

III. PHYSICAL AND CHEMICAL PROPERTIES

Freezing Point:	N/A	Vapor Density:	< 1.0
Boiling Point:	212°F	Vapor Pressure:	N/A
Melting Point:	N/A	Evaporation Rate:	N/A
Specific Gravity:	1.055	Appearance and Odor:	White, milky liquid with acrylic odor
Solubility in Water:	100%		

IV. FIRE AND EXPLOSION HAZARD DATA

Unusual Fire/Explosion Hazards:	Hazardous combustion products may be formed in a fire situation.		
Upper Explosive Limit:	N/A	Flash Point:	Not combustible
Lower Explosive Limit:	N/A	Fire Extinguishing Media:	CO ₂ , foam, dry chemical

V. REACTIVITY DATA

Stability:	Stable	Incompatibilities:	Strong oxidizers
Conditions to Avoid:	High temperatures		
Hazardous Polymerization:	Material not known to polymerize	Hazardous Decomposition Byproducts:	Oxides of carbon.

VI. HEALTH HAZARD DATA

Health Hazards:

Mild to moderate irritation may be caused by eye contact.
Prolonged or repeated contact may cause moderate skin irritation.
Excessive inhalation of vapors can cause nasal and respiratory irritation.
Gastrointestinal irritation, nausea, vomiting and diarrhea may result from swallowing.

Medical Conditions Generally Aggravated by Exposure:

Existing skin diseases may be aggravated by contact.

Signs and Symptoms of Exposure:

Mild to moderate irritation may be caused by eye contact.
Prolonged or repeated contact may cause moderate skin irritation.
Excessive inhalation of vapors can cause nasal and respiratory irritation.
Gastrointestinal irritation, nausea, vomiting and diarrhea may result from swallowing.

Primary Routes of Entry:

Eyes, skin, inhalation, oral

OSHA PEL: ACGIH TLV:

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25 ppm
Zinc Ammonium Carbonate

OSHA PEL: ACGIH TLV:

5 mg/m³
5 mg/m³
Dibutyl Phthalate

Carcinogenicity:

Non-carcinogenic

OSHA Not listed
NTP Not listed
IARC Not listed

VII. PERSONAL AND PROTECTIVE EQUIPMENT

PPE:

General Use

Wear chemical resistant gloves
Chemical splash goggles
Impervious clothing and boots

Respiratory Protection:

If the TLV of the components of this product are exceeded, a NIOSH/MSHA jointly approved air purifying respirator is advised.

Emergency Use

Wear chemical resistant gloves
Chemical splash goggles
Impervious clothing and boots
If the TLV of the components of this product are exceeded, a NIOSH/MSHA jointly approved air purifying respirator is advised.

VIII. EMERGENCY AND FIRST AID PROCEDURES

First Aid:

If eye contact occurs, irrigate the eye immediately with water for 10 minutes.
If skin contact occurs, wash off in flowing water. Wash clothing before reuse.
If inhaled, remove to fresh air if effects occur. If respiration stops, give mouth-to-mouth resuscitation.
If swallowed, induce vomiting by giving either syrup of ipecac followed by two glasses of water or by sticking finger down throat.
Do not give anything by mouth if the person is drowsy, unconscious or has no gag reflex.

Spill:

Stop discharge, if it can be performed safely, and contain material. If a substantial quantity is spilled recover with a pump or vacuum. Otherwise, use an absorbent material. Place contaminated material in a suitable container for disposal. Do not flush to sewer, stream, or other bodies of water.

Special Fire Fighting Procedures:

Standard fire fighting procedures may be followed including full protective gear and self-contained breathing apparatus.

IX. PREVENTATIVE MEASURES

Procedures for Material Release or Spill:

Stop discharge, if it can be performed safely, and contain material. If a substantial quantity is spilled recover with a pump or vacuum. Otherwise, use an absorbent material. Place contaminated material in a suitable container for disposal. Do not flush to sewer, stream, or other bodies of water.

Work and Hygienic Practices:

Avoid breathing vapors.

Handling and Storage:

Handle with reasonable care. Store in a cool dry place and away from incompatible materials.

Ventilation Requirements:

Local exhaust, as necessary

Other Procedures:

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

The information herein is given in good faith, but no warranty, expressed or implied, is made.