

**SAFETY DATA SHEET****ACRYLIC FLOOR POLISH****CHF000001****1. Identification of the substance/preparation and the company**

Date issued	1/1/2017
Product Name	ACRYLIC FLOOR POLISH
Use of the substance/Preparation	Acrylic floor polish used on PVC, linoleum, marble, vinyl, artificial stones and smoothly polished stone floors.
Product Description	Acrylic floor polish has a long lasting shine and is exceptional resistance to dirt, detergent and scuff marks.
← MANUFACTURER/SUPPLIER →	
Company Name	Intercare chemicals ltd.
Office Address	Industrial area 15
Postal Code	5628
Place Name	Sharjah
Country	United Arab Emirates
Telephone	00971 6 5345500
Fax	00971 6 5349991
E-Mail	info@intercare.ae, sales.chemical@intercare.ae
Website	<a href="http://www.intercare.ae">www.intercare.ae</a>

**2. Composition/Information on ingredients**

Component Name	CAS NO	%
Surfactant	2991-51-7	0.00 - 3.00
Water	7732-18-5	10.00 - 50.00
Coalescent	111-77-3	1.00 - 15.00
Emulsion	107-98-2	5.00 - 20.00
Acrylic Polymer	9003-01-4	25.00 - 45.00
Bronopol	52-51-7	0.00 - 1.00

**3. Hazard Description****EMERGENCY OVERVIEW**

CAUTION. MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN

Eye contact	May be mildly irritating to eyes.
Skin contact	May be mildly irritating to skin.
Inhalation	None
Ingestion	Irritating to digestive system

**4. First-Aid Measure**

In Case of eye contact	Flush immediately with plenty of water. If irritation develops, get medical attention
In Case of skin contact	Flush immediately with plenty of water. If irritation develops, get medical attention
In Case of inhalation	No specific first aid measures are required
In Case of Ingestion	No specific first aid measures are required
Aggravated Medical Conditions	None known

**5. Fire-fighting Measures**

Suitable extinguishing agent	The product is not flammable. Extinguis fire using agent suitable for surrounding fire.
Specific hazards	Not applicable
Unusual hazards	None known
Specific methods	No special methods required
Special protective equipment for firefighting	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**SAFETY DATA SHEET****ACRYLIC FLOOR POLISH****CHFCFC00001****6. Accidental release Measures**

Personal precautions	Use personal protective equipment.
Environmental precautions	Keep spills and cleaning runoff out of municipal sewers.
Methods of cleaning	Incase of minor spill, wash away with large amount of water. Incase of major spill, absorb the spill by sand or sawdust and dispose off safely. Wash away the residue by brushing and avoid mixing with fresh water streams.

**7. Handling and storage**

Handling	Avoid contact with skin and eyes. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY
Storage	Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN
Usual Packaging	5 L Polythene containers

**8. Exposure controls/personal protection**

Engineering measures to reduce exposure :

No special ventilation requirements. General room ventilation is adequate.

Personal Protective Equipment

Eye protection	No special requirements under normal use conditions.
Hand protection	No special requirements under normal use conditions.
Skin and body protection	No special requirements under normal use conditions.
Respiratory protection	No special requirements under normal use conditions.
Hygiene measures	Handle in accordance with good industrial hygiene and safety practice.

**9. Physical and chemical properties**

Physical State	Milky white liquid		
Boiling point °C	102°C	Melting point °C	0
Specific Gravity(H <sub>2</sub> O=1)	1.02	Vapour Pressure	n/a
Vapour Density (Air=1)	n/a	Solubility in water % by weight	100
%Non-volatile content	16	Evaporation Rate (Butyl Acetate=1)	n/a
pH value (Neat)	7.0 - 8.0		

**10. Stability and Reactivity**

Stability	The product is stable
Polymerization	Hazardous polymerization does not occur
Hazardous decomposition products	None reasonably foreseeable.

**11. Toxicological Information**

Acute toxicity	Oral LD50 estimated to be > 5000 mg/kg: Dermal LD50 estimated to be >2000 mg/kg
Chronic toxicity	None known
<u>Speical effects:</u>	
<u>Carcinogenic effect</u>	None known
<u>Mutagenic effect</u>	None known
<u>Reproductive toxicity</u>	None known
<u>Target organ effects</u>	None known

**12. Ecological Information**

Ecotoxicity:	No data available. This chemical is expected to cause no oxygen depletion in aquatic system
Environmental:	This chemical released into the environment will not have a significant impact.
Physical:	No information available

**SAFETY DATA SHEET****ACRYLIC FLOOR POLISH****CHF00001****13. Disposal Considerations**

Waste from residues/unused products :

Dispose of according to all federal, state and local applicable regulations.

**14. Transport Information**

DOT Bill of Lading Description:

BUFFING OR POLISHING COMPOUNDS

IMDG Bill of Lading Description:

BUFFING OR POLISHING COMPOUNDS

**15. Regulatory Information**

Risk phrases

None

Safety phrases

Safety glasses while handling

No special clothing required.

**16. Other Information**

Declaration

This information provided in this Safety Data Sheet is correct to best of our knowledge. The information given is designated only as a guidance for safe handling, use, storage, processing, transportation, disposal and release. However it does not constitute a guarantee expressed or for any specific product feature.