

MATERIAL SAFETY DATA SHEET

Product Name: UK-2000, Part B

Absolute Protective Coatings

SECTION 1: IDENTIFICATION

MANUFACTURER: Absolute Protective Coatings
ADDRESS: 1265 N Hendrickson DR Kalama WA 98625
PHONE: 1 (360) 673-6404

CHEMICAL NAME: N/A
COMMON NAME: UK-2000, Part B CHEMICAL
FAMILY: N/A

H.M.I.S. RATING	
Health	3
Flammability	1
Reactivity	1

SECTION 2: HAZARDOUS CHEMICALS

INGREDIENT	%	CAS #	Lethal Dose	Lethal Concentration
Polyether polyol	10-30	9003-11-6	Not available	Not available
Polyether polyol	10-30	9049-71-2	Not available	Not available
Hydrocarbon plasticizer	40-70	64771-72-8	Not available	Not available

SECTION 3: HEALTH HAZARDS

ROUTES OF EXPOSURE: Eye contact, skin contact and ingestion.

Acute Exposure: Mild irritation to the eye and skin upon direct contact. Excessive inhalation of vapors or mists can cause irritation of the respiratory tract, loss of coordination, nausea and headache. Harmful if swallowed.

Chronic Exposure: Prolonged and repeated skin contact may lead to contact dermatitis. No other chronic health effects are identified.

Exposure Limits: Not established
Teratogenicity: Not applicable
Irritancy of product: As noted above
Reproduction Toxicity: Not applicable
Sensitization: Not applicable
Mutagenicity: Not applicable
Carcinogenicity: NTP – not listed IRAC – no listed OSHA – not listed
Synergistic Products: Not available

SECTION 4: FIRST AID

N/A Eyes: Flush with running water for at least 20 minutes, while holding eyelids open. Refer individual to physician if irritation persists.

Skin: Remove contaminated clothing. Wash affected areas thoroughly with soap and water. Wash contaminated clothing thoroughly before reuse. Get medical attention if irritation persists.

Inhalation: Remove to fresh air. Give artificial respiration as needed. Obtain medical attention.

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Ingestion: Do not induce vomiting. Wash mouth out thoroughly with water. Give 3 or 4 glasses of water DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS OR CONVULSING PERSON. If aspiration to the lungs is suspected, obtain medical advice urgently. Consult a physician.

SECTION 5: FIRE AND EXPLOSION DATA

Flammable	No. Toxic gases may be generated if heated.
Flash Point	170°C (open cup)
Upper/lower flammability limit	Not available
Auto-ignition temperature	Not available
Hazardous combustion products	Oxides of carbon, oxides of sulphur.
Sensitivity to static discharge	No
Explosion data, sensitivity to impact	No

Means of extinction: Dry chemical, foam, carbon dioxide and water spray for large fires. Use appropriate means to extinguish surrounding fire. Use water spray to cool containers.

Special Fire Fighting Procedures: Firefighters must wear self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedure: Secure the spill area. Use all applicable personal protective equipment. Prevent run-off into sewers, storm drains and surface water bodies using dikes and absorbent materials. Collect spilled materials in suitable closed containers.

SECTION 7: HANDLING AND STORAGE

Storage Temperature (min/max): -53°C

Handling and Storage Procedures: Store in a cool, dry place away from incompatible material. Do not store near foodstuffs. Keep containers tightly closed when not in use. Use in a well ventilated area.

SECTION 8: PERSONAL PROTECTION AND EXPOSURE CONTROLS

Skin Protection Requirements: Impervious gloves, coveralls and boots recommended.

Eye Protection: Safety goggles strongly recommended.

Respirator Requirements: Use NIOSH approved respirator at elevated temperatures or when conditions warrant.

Additional Protective Measures: Safety showers and eyewash stations should be available.

Engineering Controls (specify ventilation, enclosed process): Use a combination of general dilution ventilation and local exhaust ventilation to control exposure. Use precautions for confined entry situations and for work at elevated temperatures.

SECTION 9: TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

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N/A

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Incompatibilities (Materials to avoid): Incompatible strong bases, strong acids and strong oxidizing agents.

Reactivity: Hazardous polymerization will not occur. Closed containers may rupture if heated.

Hazardous Decomposition Products (by high heat and fire): Oxides of carbon and oxides of sulphur.

SECTION 11: TOXICOLOGICAL PROPERTIES

N/A

SECTION 12: ECOLOGICAL INFORMATION

N/A

SECTION 13: DISPOSAL INFORMATION

Waste Removal: Follow all national, state and local regulations for non-hazardous waste management.

SECTION 14: TRANSPORT INFORMATION

Not "Dangerous Goods" under TDGR

SECTION 15: REGULATORY INFORMATION

N/A

SECTION 16: OTHER INFORMATION

DISCLAIMER: The information contained herein is based on data believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable regarding all current regulations.