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Your professional resource for the finest in conservation,
preservation, and restoration supplies – since 1962.

MATERIAL SAFETY DATA SHEET

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PRODUCT: SC6000
DESCRIPTION: ACRYLIC POLYMER AND WAX EMULSION FINISH FOR LEATHER SURFACES
DATE: 24-01-94

PLEASE STUDY THIS MATERIAL SAFETY DATA SHEET CAREFULLY TO FAMILIARISE YOURSELVES WITH ANY HAZARDS AND SAFE HANDLING PROCEDURES ASSOCIATED WITH THE PRODUCT.

WE ALSO ASK YOU TO PASS THIS INFORMATION ONTO ANY OF YOUR EMPLOYEES, CUSTOMERS, AGENTS AND CONTRACTORS THAT MAY BECOME INVOLVED IN HANDLING THE PRODUCT.

010 PHYSICAL DATA

SOLIDS (%)	:	22-24
VISCOSITY (20 DEG C)	:	-
BOILING POINT (DEG C)	:	I.B.P. 80
FLASH POINT (DEG C)	:	29
PH	:	9.0 - 9.5
SOLUBILITY	:	PARTIALLY SOLUBLE
ODOUR	:	ALCOHOLIC ODOUR
APPEARANCE	:	FAWN CREAM
VAPOUR PRESSURE	:	58.5 MBAR (ALCOHOL)
EXPLOSIVE LIMITS (VOL %)	:	2-15 (ALCOHOL)
SPECIFIC GRAVITY	:	0.974

020 SUBSTANCES HAZARDOUS TO HEALTH

SUBSTANCE	% RANGE	O.E.L.	HAZARD
C8/9 Aromatic hydrocarbon	Less than 1%	25 PPM	Irritating to the eyes, skin and respiratory system.
Diacetone alcohol	Less than 5%	50 PPM	Irritating to the eyes, skin and respiratory system.
Ammonia 925	Less than 1%	25 PPM	Irritating to the eyes, skin and respiratory system.
Isopropyl alcohol	30 - 40%	400 PPM	Irritating to the eyes, skin and respiratory system.

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030 STORAGE AND HANDLING

031	Storage	Store in a cool well ventilated place away from sources of ignition and heat. Keep containers closed.
032	Protection requirements	Wear solvent resistant gloves and eye protection.
033	Special precautions	Use with adequate ventilation. Avoid breathing vapours, skin and eye contact. Use specified protection and a respirator if extraction is inadequate. Take precautions against static discharge.
034	Spill or leak procedure	Wear suitable protective clothing and respirator if necessary. Isolate/remove sources of ignition. Absorb with sand or any inert absorbent and transfer to sealed containers for disposal. Small spillages may be wiped up and flushed with water.
035	Method of disposal	Burn under controlled conditions or bury in accordance with local authority regulations. Employing the services of a reputable waste disposal contractor recommended.
036	Environmental hazards	Do not discharge into or allow spillages to enter drains, sewers or waterways. Could lead to a potential fire/explosion hazard at a distant location. The product may also be toxic to fish and micro-organisms used for water treatment.
037	Incompatible substances	Strong acids, alkalis and oxidizing agents.

040 FIRE HAZARD DATA

041	Extinguishing media	Extinguish with alcohol resistant foam, fine water spray or halon. Small fires may be extinguished with carbon dioxide or chemical powder.
042	Special fire precautions	Wear self contained breathing apparatus and protective clothing. Keep exposed containers cool with water spray. Do not use a water jet to extinguish a fire.
043	Unusual fire/explosion hazards	Flammable liquid, may float on water presenting a floating fire hazard. Vapours can form explosive mixtures with air above the flash point.

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050 HEALTH HAZARD DATA

051 Effects of short term exposure

Ingestion	Not considered normal route of entry
Skin contact	Redness and degreasing
Eye contact	Redness and pain. Blurred vision
Inhalation	Headache, shortness of breath, sore throat, coughing

052 Effects of long term exposure May lead to dermatitis.

060 EMERGENCY AN FIRST AID PROCEDURES

061	Inhalation	Remove affected person to fresh air. Give artificial respiration if breathing has stopped. Oxygen may be given if breathing is difficult. Seek medical attention.
062	Skin Contact	Remove any contaminated clothing and wash skin thoroughly with soap and water. Seek medial advice if necessary.
063	Eye Contact	Rinse immediately with plenty of water and continue rinsing for at least 15 minutes. Seek medical attention if necessary.
064	Ingestion	Rinse mouth and give approximately 0.5/1 litre water or milk to drink. Do not induce vomiting. Seek immediate medical attention.