## **MATERIAL SAFETY DATA SHEET**

### SK2000

	Section 1-MATER	RIAL IDENTIFICATION	I AND USE		
MANUFACTURER'S NAME		Internation	International Callulose Corporation		
MANUFACTURER'S ADDRESS					
		Houston T	TV 77045		
EMERGENCY PHONE NUMBER		(713) 433-	6701		
INFORMATION PHONE NUMBER					
SUPPLIER IDENTIFIER					
SUPPLIER'S ADDRESS					
SUPPLIER EMERGENCY PHONE NUMBER		Houston, TX 77045			
		·	2101		
PRODUCT IDENTIFIER					
	Section 2-COMPOSITION	ON/INFORMATION ON	INGREDIENTS		
	Chemical Identity	Concentration	CAS Registry #		
	Poly Vinyl Alcohol	≤5% by wt.	9002-89-5		
	Copolymer	≤50% by wt.			
PHYSICAL STATE  ODOUR AND APPEARANCE  SPECIFIC GRAVITY  VAPOUR PRESSURE  VAPOUR DENSITY (air = 1)  EVAPORATION RATE  BOILING POINT  FREEZING POINT  pH  WEIGHT per GALLON  SOLUBILITY IN WATER		Slightly sweet 1.08 1.08 1.08 1.08 1.08 1.08 1.08 1.08	Slightly sweet, viscous clear1.08Same as waterSame as waterSame as waterSame as water12°CNot established		
Section 4-FIRE AND EXPLOSION HAZARD OF PRODUCT					
CONDITIONS OF FLAMMABILITY MEANS OF EXTINCTION FLASH POINT & METHOD OF DETERMINATION UPPER EXPLOSION LIMIT (% BY VOL) LOWER EXPLOSION LIMIT (% BY VOL) AUTO-IGNITION TEMPERATURE FLAMMABILITY CLASSIFICATION HAZARDOUS COMBUSTION PRODUCTS EXPLOSION DATA SENSITIVITY TO STATIC DISCHARGE SPECIAL FIRE FIGHTING PROCEDURE			dry chemical powder, water.  MABLE ICABLE ICABLE MABLE MABLE noxide/dioxide ouild-up possible in closed containers when the spray may be used to cool containers.		

### **MATERIAL SAFETY DATA SHEET**

### SK2000

Section 5-REACTIVITY DATA				
CHEMICAL STABILITYINCOMPATIBLE MATERIALS				
CONDITIONS OF REACTIVITY	NOT ESTABLISHED			
HAZARDOUS DECOMPOSITION PRODUCTS	nazardous polymenzation will not occur			
TIAZANDOGO DEGOWI GOTTION I NODGOTO				
Section 6-TOXICOLOGICAL F	PROPERTIES OF PRODUCT			
ROUTES OF ENTRY:				
	Prolonged or repeated contact with liquid product may cause irritation.			
SKIN ABSORPTION	Not absorbed through the skin.			
EYE	Eye contact with liquid product may cause irritation.			
INHALATION	Not anticipated route of exposure.			
INGESTION	Not anticipated route of exposure. Small amounts are not			
ACUTE OVER EVROOURE EFFECTS	anticipated to be harmful.			
ACUTE OVER EXPOSURE EFFECTS	Major hould restrict the second second			
CHRONIC OVER EXPOSURE EFFECTS	Major nealth problems from long-term exposure are not			
EXPOSURE LIMITS	expected.			
IRRITANCY OF PRODUCT	Not irritating			
SENSITIZATION TO MATERIAL				
CARCINOGENICITY, REPRODUCTIVE EFFECTS				
TERATOGENICITY, MUTAGENICITY				
TOXICOLOGICALLY SYNERGISTIC PRODUCTS	NO DATA			
Section 7-PREVENTIVE MEASURES				
PERSONAL PROTECTIVE EQUIPMENT	Not normally required. Where adequate ventilation is not			
	available, NIOSH-approved respirators should be used.			
EYE/FACE PROTECTION	Safety glasses with side shields or goggles if splashing of			
	liquid products into eyes is a potential exposure.			
SKIN PROTECTION	Prevent prolonged or repeated contact by using rubber			
	gloves and appropriate protective clothing.			
SPECIFIC ENGINEERING CONTROLS	General dilution ventilation.			
LEAK AND SPILL PROCEDURES	Dike if necessary. Wear rubber gloves and safety glasses.			
	Keep material out of local waterways and sewers, storm			
	drains and soil. Comply with all applicable governmental			
	regulations on spill reporting and handling of disposal waste.			
WASTE DISPOSAL				
	before disposal.			
	NOTE: Empty containers are subject to proper waste			
	disposal.			
HANDLING PROCEDURES AND EQUIPMENT	Wear appropriate protective equipment when working with			
	this liquid product.			
STORAGE REQUIREMENTS	Avoid temperature extremes in storage. Store in ambient			
	temperatures.			
SHIPPING INFORMATION	Not regulated. Use DOT proper shipping name.			

# MATERIAL SAFETY DATA SHEET SK2000

Section 8-FIRST AID MEASURES			
SPECIFIC FIRST AID PROCEDURES			
	Demonia enhicette freeh ein		
INHALATION:	Remove subject to fresh air.		
EYE CONTACT:	Flush the eyes with running water for 15 minutes. Continue		
	flushing the eyes until irritation disappears. Obtain medical		
OKINI CONTACT	attention if irritation persists.		
SKIN CONTACT:	Wash affected area with soap and water. Obtain medical		
INOCCTION	attention if irritation persists. Wash clothing before reuse.		
INGESTION:	DO NOT INDUCE VOMITING. If conscious give one glass		
	of milk or water. Never give liquids to an unconscious		
	person. Obtain medical attention immediately.		
Section 9-REGULAT	ORY INFORMATION		
Toxic Substances Control Act (TSCA)	Section 8(b) Inventory status. This product is in		
	compliance with the Toxic Substances Control Act's		
	Inventory requirements.		
SARA Title III			
	levels of any toxic chemical subject to the reporting		
	requirements of Section 3131 of the Title III of the		
	Superfund Amendments And Reauthorization Act of 1986		
	(SARA) and 40 CFR part 372		
California Proposition 65			
	notification requirements.		
RCRA			
	hazardous waste based on our knowledge of the product		
	and its raw materials.		
Carcinogens			
	no carcinogens in concentrations of 0.1 percent or greater.		
Section 10-Ed	cological Data		
Aquatic Toxicity			
Section 11-Addit	ional Information		
In storage, monomer vapor will migrate from the emulsion an	d establish equilibrium between the headspace in the storage		
	ble exposures can accumulate in non-vented spaces above the		
emulsion. All procedures appropriate for a confined space en storage tank (>500 gal).	try should be completed prior to performing any work in a bulk		
HMIS Rating			
Health 1			
Flammability 0			
Reactivity 0			

**Manufacturer Disclaimer:** Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control; all risks of use of this product are therefore assumed by the user. Nothing is intended as a recommendation for uses, which infringe valid patents, or as extending license under valid patents. Appropriate warnings and safe handling procedures should be provided to handlers and users.

Protective Equipment..... B