



AN IKONICS COMPANY

**Accu Products**  
Material Safety Data Sheet  
Issued: 11/8/06  
Supercedes: New

**Section I - Chemical Product and Company Identification**

Manufacturers name            IKONICS Corporation  
Address                            4832 Grand Avenue, Duluth, MN 55807  
Telephone number                218 628-2217 Customer Service  
Emergency phone number        800 424-9300 Chemtrec USA / 703/527-3887 International (collect)  
Product name                    AccuMark, AccuBlack, AccuArt2, AccuArt3.  
Use                                 Printing Medium

**Section II – Hazardous Ingredients**

Ingredients	Percent	CAS#	OSHA PEL	ACGIH TLV	VAPOR PSI
There are no hazardous ingredients by reference to the O.S.H.A. Hazardous Communications Standard (29 CFR 1910.1200)	Not Applicable	-----	-----	-----	-----

**Section III – Physical Data**

Appearance                      Clear Colorless film  
Boiling point                    Not Applicable  
Weight (per gallon)              Not Applicable  
Percent volatile (by wt)         Not Applicable  
Solubility in water                Insoluble  
Evaporation rate                 Not Applicable  
Vapor density                    Not Applicable  
VOC                                Not Applicable

**Section IV – Fire and Explosion Data**

Flash point                        Not Applicable  
Extinguishing media              Foam, CO<sub>2</sub>, dry chemical, or water.  
Unusual fire & explosion hazards    In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.  
Special fire fighting procedures    None

**Section V – Health Hazard Data**

HMIS Codes                        1-0-1    Minimal=0, Slight=1, Moderate=2, Serious=3, Severe=4

*Effects of overexposure*

Eye contact                        No specific information available.  
Skin contact                        No specific information available.  
Inhalation                         No specific information available.  
Ingestion                         No specific information available.

*First aid emergency procedures*

Eye                                 N/A  
Skin                                 Non-toxic  
Inhalation                         N/A  
Ingestion                         Large doses may cause gastro-intestinal upset.

**Section VI – Reactivity Data**

Stability	Unstable___ Stable <u>X</u>
Conditions to avoid	None known.
Incompatibility (materials to avoid)	None known.
Hazardous decomposition products	None known.
Hazardous polymerization	May occur __ Will not occur <u>X</u>

**Section VII – Spill or Leak Procedures**

Spill cleanup instructions	None.
Waste disposal method	Dispose of as solid waste in accordance with federal, state, and local laws.

We make no guarantee or warranty of any kind that the use or disposal of this product is in compliance with all federal, state, or local laws. It is the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

**Section VIII – Control Measures / Personal Protection**

Engineering controls	None required.
<i>Personal Protection Equipment (PPE)</i>	
Gloves	Not applicable.
Eye	Not applicable.
Respiratory	Not required.
Where contact may occur	Not applicable.
Safety shower and eyewash	Not applicable.

**Section IX – Handling and Storage**

Handling and storage information	None.
Other precautions	Industrial use only. Keep out of reach of children. Do not take internally.

**Section X – Regulation Information**

DOT classification	Not a DOT controlled material (United States).
TSCA	All ingredients are listed chemicals in the TSCA registry.

Approved by: VP Technology, Toshi Komatsu 218 628-2217 ext.142

Notice to reader

(Approved by U.S. Department of Labor “Essentially Similar” to form OSHA-20)

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