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GRAFIX

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55519-XXXX  
55520-XXXXMATERIAL SAFETY DATA SHEET  
OSHA Hazard Communication  
Standard (29 CFR 1910.1200)SIMILAR TO OSHA FORMS 20 AND 174  
US Department of Labor  
Printed on 1/28/92 at 11:51:16amMaterial/Product Identity  
Clear Di-AcetateSeq. No. 1 Rev. No. B  
ASTM D4236-89 Yes  
Certification  
Regulatory Not known to  
Status be regulated

## SECTION I MANUFACTURER'S NAME AND LOCATION

Manufact. Name Graphic Arts Systems Inc.  
 Address line 1 19499 Miles Road  
 Address line 2 Cleveland, OH 44128  
 Address line 3 USA Emerg. Tel. No. (800) 468-6942 USA  
 Info. Tel. No. (800) 447-2349 Contact Lawrence Katz  
 Prep. Date 11/18/91 Title President

## SECTION II HAZARDOUS COMPONENTS/IDENTITY/STANDARDS/CONTENT INFORMATION

Ingredient Listing	CAS No.	OSHA PEL	ACGIH TLV	STEL	% COMP
No Hazardous Ingredients					

This is a professional artist's product. It consists of a plasticized cellulose acetate film base. The product has been evaluated for expected hazards that may occur in normal use by professional artists. Avoid excessive heat, open flame or solvents as they may damage the surface.

## SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	Not App.	Deg. F (Cel)	Spec. Grav.	Not Determined
Melting Point	N/K	Deg. F (Cel)	(H2O=1)	
Vapor Pressure	Negligible		Vapor Density	N/A
Evaporation Rate	Not App.		Water Solubility	Not soluble
Odor Little odor			Appearance	Clear sheet

## SECTION IV FIRE and EXPLOSION HAZARD DATA

Flash Point Not App.	Deg. F. (Cel)	Flash Pt. Method	Not App.
Lower Flam. Limit Not App.	%	Upper Flam. Limit	Not App. %
Exting. Medium	Water spray, dry chemical, CO2		
Specialized Fire Fighting Proc.	Wear self-contained breathing apparatus and protective clothing to prevent exposure to combustion fumes.		

Unusual Fire & Explosion Hazard None known

## SECTION V REACTIVITY DATA

Stable (Unstable)	Conditions Heat and high humidity to avoid
Stable (yes/no)	Yes
Incompat. (Avoid)	Oxidizing materials can cause a reaction
Haz. Decomp. (y/n)	No Haz. Polym. (yes/no) No
Cond. to Avoid.	As with any other organic material, combustion and flame in air may produce nitrogen oxides, carbon dioxide and carbon monoxide.

Confirm all information prior to use

Abbreviations: Not Applicable N/A.. Not Flammable N/F

Ceiling Value	C
Not Determined	N/D
Not Listed	N/L
Unknown	UNKWN

Permissible Exposure Limit PEL

ACGIH Threshold Limit Value TLV

The data shown is taken from sources judged to be reliable. The user should judge both the accuracy and the suitability of this information for any intention or purpose. No other warranty is given. (TLV Reg. TM, ACGIH)

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Material Identity Clear Di-Acetate

SECTION VI HEALTH HAZARD DATA

Routes of Entry: Inhalation Low hazard for usual industrial handling  
 Skin Not likely Ingest. Not likely to be ingested  
 Health Hazards None expected  
 NTP Carcinogen N/L IARC Carcinogen N/L OSHA Carcinogen N/L  
 Signs/Symptoms None expected  
 of Exposure  
 Medical Conditions None known  
 to Avoid  
 First Aid Not Applicable to this product.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

Spill Collect and contain for salvage or disposal  
 Waste Disp Incineration or landfill. Observe all federal, state and  
 local laws concerning health and environment.  
 Precautions None known  
 Other Precautions None known

SECTION VIII CONTROL MEASURES

Resp. Protect. Not required  
 Local Exhaust Not required when used as directed  
 Spec. Local. Exh. None  
 Mech. Exhaust None  
 Other Mech. Exhaust None  
 Protect. Gloves Cotton gloves  
 Eye Protect Not required for ordinary uses of this product  
 Protect. Clothing None required  
 Work Practices Standard industrial practice for the handling of plastic  
 films and sheets

LABEL STATEMENTS

Acute Toxicity Signal Word 1 No Acute Health Labeling Required  
 Acute Phrase 1  
 Acute Phrase 2  
 Acute Phrase 3  
 Chronic Toxicity Chronic Signal No chronic health labeling required  
 Chronic Phrase 1  
 Chronic Phrase 2  
 Chronic Phrase 3

ASTM D4236 Conforms to ASTM D4236-89  
 Certification Assurance

=====  
 Confirm all information prior to use  
 Abbreviations: Not Applicable N/A.. Not Flammable N/F Ceiling Value C  
 Not Known N/K Not Determined N/D  
 Respirable Fraction R Not Listed N/L  
 Permissible Exposure Limit PEL Unknown UNKN  
 ACGIH Threshold Limit Value TLV  
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 intention or purpose. No other warranty is given. (TLV Reg. TM, ACGIH)  
 Item Numbers: 55519-1005, 55519-1011, 55519-1025