02/09/2006 12:00 2165819041 GRAFIX

55519-XXXX 555a0- *** PAGE 06

MATERIAL 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 11:51:16am

Material/Product Identity Clear Di-Acetate

Seq. No. 1 ASTM D4236-89 Certification Regulatory Status

Rev. No. B Yes

Not known be regulated

SECTION I MANUFACTURER'S NAME AND LOCATION

Manufact. Name Address line 1 Address line 2 Address line 3 Info. Tel. No. Prep. Date

Graphic Arts Systems Inc. 19499 Miles Road Cleveland, OH 44128 USA Emerg. Tel. No. (800 Tel. No. JSA Emerg. Te (800) 447-2349

44128 (800)468-6942 USA Contact Lawrence Title President Katz

11/18/91 HAZARDOUS COMPONENTS/IDENTITY/STANDARDS/CONTENT INFORMATION

Ingredient Listing No Hazardous Ingredients

CAS No. OSHA PEL ACGIH TLV

STEL

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 Melting Point Vapor Pressure Evaporation Rate Odor Little odor

Not App. N/K Negligible Not App. Deg. F (Cel) Deg. F (Cel)

(Cel) Spec. Grav. Not Determined (H2O=1) Vapor Density N/A Water Solubility Not soluble 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 Exting. Medium Water spray, dry chemical, CO2
Specialized Fire Wear self-contained breathing apparatus and protective Fighting Proc. clothing to prevent exposure to combustion fumes. Not App. 윷

Unusual Fire & None known Explosion Hazard

SECTION V
(Unstable)
Stable (yes/no)
(Stable)
Incompat. (Avoid)
Haz. Decomp. (y/n)
Cond. to Avoid.

REACTIVITY DATA

Conditions Heat and high humidity to avoid Yes

Oxidizing materials can cause a reaction No Haz. Polym. (yes/no) No 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 Not Determined N/D
Not Known N/K Not Listed N/L
Respirable Fraction R 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)
Item Numbers: 55520-2123, 55520-2125, 55520-4125, 55520-4125, 55520-4253, 555 ACGIH) Page 1 of 2 02/09/2006 12:00 2165819041

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PAGE 07

MATERIAL 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 11:51:20am

Material Identity Clear Di-Acetate

SECTION VI

HEALTH HAZARD DATA

Routes of Entry: Inhalation Low hazard for usual industrial handling Skin Not likely to be ingested Health Hazards None expected NTP Carcinogen N/L TARC Carcinogen N/L OSHA Carcinogen N/L NTP Carcinogen N/L IAN Signs/Symptoms None expected of Exposure Medical Conditions None know to Avoid OSHA Carcinogen N/L

Conditions None known

First Aid Not Applicable to this product.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

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

Precautions Other Precautions

SECTION VIII CONTROL MEASURES

Resp. Protect. Local Exhaust Spec. Local. Exh. Mech. Exhaust Other Mech. Exhaust Protect. Gloves Not required when used as directed None

None

Other Mech. Exhause Protect. Gloves Eye Protect Protect. Clothing Work Practices

St None
Exhaust None
Oves Cotton gloves
Not required for ordinary uses of this product
Othing None required
Ces Standard industrial practice for the handling of plastic
films and sheets

No Acute Health Labeling Required

LABEL STATEMENTS
Acute Toxicity Signal Word 1
Acute Phrase 1
Acute Phrase 2
Acute Phrase 3
Chronic Toxicity Chronic Sign Chronic Signal No chronic health labeling required Chronic Phrase Chronic Phrase Chronic Phrase

ASTM D4236 Conforms to ASTM D4236-89 Certification Assurance

Ceiling Value

N/K

Not Determined

N/K

Not Listed

Not Listed

Not Determined

Not Listed

Not Determined

N C N/D N/L UNKWN TLV Confirm all information prior
Abbreviations: Not Applicable
Not Known
Respirable Fra
Permissible Exposure Limit
The data shown is taken from
judge both the accuracy an should formation for any (TLV Reg. TM, Addit) of 2