

MATERIAL SAFETY DATA SHEET
ARCHIVAL PIGMENTED PHOTO CYAN *Arattwal*

RECEIVED TIME MAX 18:00 10/16/02

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PRODUCT NAME: ARCHIVAL PIGMENTED PHOTO CYAN
PRODUCT CODE: WJ2003
PRODUCT USE: INK JET PRINTERS
Rwd 02-18-03

HMS CODES: H F R I

18937-xxxx 1 0 0 0

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME
ADDRESS

MIS ASSOCIATES INC

282 KIRKSWAY CT

11742

EMERGENCY PHONE LAKE ORION, MI 48362-2277
INFORMATION PHONE www.inksupply.com

DATE PRINTED : 5/31/02

NAME OF PREPARER

SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS

VAPOR PRESSURE WEIC
CAS NUMBER MM HG @ TEMP PERC

NO REPORTABLE INGREDIENTS ARE PRESENT

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. ***

*** This product contains no levels of listed substances, which the State of California (Proposition 65) has found to cause cancer, birth defects or other reproductive harm, which would require a warning under the statute. ***

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 212 DEG F SPECIFIC GRAVITY (H2O=1): 1.02
VAPOR DENSITY: HEAVIER THAN AIR
EVAPORATION RATE: SLOWER THAN n-BUTYL ACETATE
COATING V.O.C.: . lb/gl MATERIAL V.O.C.: . lb/gl
SOLUBILITY IN WATER: TOTAL APPEARANCE AND ODOR: PRACTICALLY NO ODO
FREEZING POINT: 32 F (0 DEG C) PH: 7-10
COEFFICIENT OF WATER: N/AVAI ODOR THRESHOLD: N/AVAIL

V-162

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/APP METHOD USED: N/APP
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a UPPER: n/a

EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES

Self-contained breathing apparatus with full face piece operated in pressure demand or other positive pressure mode. During emergency conditions over exposure to decomposition products may cause immediate or delayed health hazards.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Not flammable. Closed containers may burst when exposed to extreme heat due to pressure buildup.

FLAMMABILITY - T.D.G.R. CLASS

Item Numbers: 18937-0003, 18937-0033, 18937-1000, 18937-1001, 18937-1010, 18937-1169, 18937-1200, 18937-1201, 18937-1209, 18937-2010, 18937-2020, 18937-2030, 18937-2040, 18937-2050, 18937-2100, 18937- Page 1 of 18
2101, 18937-3040, 18937-4000, 18937-5590, 18937-7000, 18937-7001



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ARCHIVAL

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NON-FLAMMABLE
SENSITIVITY TO IMPACT
NONE
SENSITIVITY TO STATIC DISCHARGE
N/A

SECTION V - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID
Do not expose to high temperatures or open ignition sources.

INCOMPATIBILITY (MATERIALS TO AVOID)
Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
May form toxic materials, carbon dioxide, carbon monoxide, various hydrocarbon etc. on thermal decomposition.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
VAPORS ARE UNLIKELY DUE TO PHYSICAL PROPERTIES.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Prolonged or repeated contact can cause moderate irritation. Moderate eye irritation may occur.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
A single prolonged exposure is not likely to result in absorption of harmful amounts.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Can cause gastrointestinal irritation, nausea, vomiting and diarrhea, if significant amounts are swallowed.

HEALTH HAZARDS (ACUTE AND CHRONIC)
ACUTE-EYES: Can cause moderate irritation, redness, tearing, and blurred vision. SKIN: Can cause moderate irritation.
INHALATION: Can cause nasal and respiratory irritation. Aspiration into lungs can cause chemical pneumonitis which can be fatal.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No

CONTAINS NO INGREDIENTS KNOWN TO BE CARCINOGENIC.
TETRAOGENICITY: NONE
MUTAGENICITY: NONE EXPECTED
TOXICOLOGICALLY SYNERGISTIC PRODUCTS: ALL COMPONENTS ARE AMES NEGATIVE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
None known.

EMERGENCY AND FIRST AID PROCEDURES
EYES: Flush immediately with large amounts of water for at least 15 minutes. Take to a physician for medical treatment SKIN: Wash affected areas with soap and water. Remove contaminated clothing. Consult a physician if irritation

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ARCHIVAL PIGMENTED PHOTO CYAN *Approval*

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persists. INHALATION: Remove to fresh air. Restore breathing. Treat symptomatically. Consult a physician. INGESTION: Drink 1 or 2 glasses of water dilute. Do not induce vomiting. Consulting a physician or poison control center immediately. Treat symptomatically.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Eliminate all ignition sources. Dike, contain, or absorb with inert materials (sand, vermiculite, etc.). Transfer to containers for recovery or disposal. Prevent runoff into sewers, streams, or other bodies of water. see sec.II OR V

WASTE DISPOSAL METHOD

Dispose of in accordance with all local, state, or Federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not store or use near sources of high temperatures, near fire or open flame, or other ignition sources.

OTHER PRECAUTIONS

Do not take internally. Avoid prolonged or repeated exposure to levels above TLV.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION

If TLV is exceeded use NIOSH/MSHA approved organic vapor and mist, supplied air or self contained breathing apparatus.

VENTILATION

Use adequate mechanical (general and/or local) ventilation to maintain exposure below TLV.

PROTECTIVE GLOVES

Wear resistant gloves such as rubber or polyethylene.

EYE PROTECTION

Use chemical splash goggles or other OSHA permitted safety glasses, if splashes are possible.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Wear impervious clothing. Eyewash stations.

WORK/HYGIENIC PRACTICES

Wash hands before eating or using restrooms. Remove and wash contaminated clothing before reuse.

SECTION IX - DISCLAIMER

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MSDS Form 18937-2002 18937-2002

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NON-FLAMMABLE
SENSITIVITY TO IMPACT
E
SENSITIVITY TO STATIC DISCHARGE
N/A

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Avoid contact with strong oxidizing agents.

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May form toxic materials, carbon dioxide, carbon monoxide, various hydrocarbons etc. on thermal decomposition.

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Prolonged or repeated contact can cause moderate irritation. Moderate eye irritation may occur.

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A single prolonged exposure is not likely to result in absorption of harmful amounts.

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Can cause gastrointestinal irritation, nausea, vomiting and diarrhea, if significant amounts are swallowed.

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18937-7666, 18937-7667, 18937-7668, 18937-7669, 18937-7670, 18937-7671, 18937-7672, 18937-7673, 18937-7674, 18937-7675, 18937-7676, 18937-7677, 18937-7678, 18937-7679, 18937-7680, 18937-7681, 18937-7682, 18937-7683, 18937-7684, 18937-7685, 18937-7686, 18937-7687, 18937-7688, 18937-7689, 18937-7690, 18937-7691, 18937-7692, 18937-7693, 18937-7694, 18937-7695, 18937-7696, 18937-7697, 18937-7698, 18937-7699, 18937-7700, 18937-7701, 18937-7702, 18937-7703, 18937-7704, 18937-7705, 18937-7706, 18937-7707, 18937-7708, 18937-7709, 18937-7710, 18937-7711, 18937-7712, 18937-7713, 18937-7714, 18937-7715, 18937-7716, 18937-7717, 18937-7718, 18937-7719, 18937-7720, 18937-7721, 18937-7722, 18937-7723, 18937-7724, 18937-7725, 18937-7726, 18937-7727, 18937-7728, 18937-7729, 18937-7730, 18937-7731, 18937-7732, 18937-7733, 18937-7734, 18937-7735, 18937-7736, 18937-7737, 18937-7738, 18937-7739, 18937-7740, 18937-7741, 18937-7742, 18937-7743, 18937-7744, 18937-7745, 18937-7746, 18937-7747, 18937-7748, 18937-7749, 18937-7750, 18937-7751, 18937-7752, 18937-7753, 18937-7754, 18937-7755, 18937-7756, 18937-7757, 18937-7758, 18937-7759, 18937-7760, 18937-7761, 18937-7762, 18937-7763, 18937-7764, 18937-7765, 18937-7766, 18937-7767, 18937-7768, 18937-7769, 18937-7770, 18937-7771, 18937-7772, 18937-7773, 18937-7774, 18937-7775, 18937-7776, 18937-7777, 18937-7778, 18937-7779, 18937-7780, 18937-7781, 18937-7782, 18937-7783, 18937-7784, 18937-7785, 18937-7786, 18937-7787, 18937-7788, 18937-7789, 18937-7790, 18937-7791, 18937-7792, 18937-7793, 18937-7794, 18937-7795, 18937-7796, 18937-7797, 18937-7798, 18937-7799, 18937-7800, 18937-7801, 18937-7802, 18937-7803, 18937-7804, 18937-7805, 18937-7806, 18937-7807, 18937-7808, 18937-7809, 18937-7810, 18937-7811, 18937-7812, 18937-7813, 18937-7814, 18937-7815, 18937-7816, 18937-7817, 18937-7818, 18937-7819, 18937-7820, 18937-7821, 18937-7822, 18937-7823, 18937-7824, 18937-7825, 18937-7826, 18937-7827, 18937-7828, 18937-7829, 18937-7830, 18937-7831, 18937-7832, 18937-7833, 18937-7834, 18937-7835, 18937-7836, 18937-7837, 18937-7838, 18937-7839, 18937-7840, 18937-7841, 18937-7842, 18937-7843, 18937-7844, 18937-7845, 18937-7846, 18937-7847, 18937-7848, 18937-7849, 18937-7850, 18937-7851, 18937-7852, 18937-7853, 18937-7854, 18937-7855, 18937-7856, 18937-7857, 18937-7858, 18937-7859, 18937-7860, 18937-7861, 18937-7862, 18937-7863, 18937-7864, 18937-7865, 18937-7866, 18937-7867, 18937-7868, 18937-7869, 18937-7870, 18937-7871, 18937-7872, 18937-7873, 18937-7874, 18937-7875, 18937-7876, 18937-7877, 18937-7878, 18937-7879, 18937-7880, 18937-7881, 18937-7

M A T E R I A L S A F E T Y DATA SHEET

ARCHIVAL PIGMENTED BLACK

Archival

Page:

PRODUCT NAME: ARCHIVAL PIGMENTED BLACK
PRODUCT CODE: WJ1019
PRODUCT USE: INK JET PRINTERS

HMS CODES: H F R
1 0 0

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME:
ADDRESS

MIS ASSOCIATES INC

282 KIRKSWAY CT 11742

EMERGENCY PHONE

LAKE ORION, MI 48362-2277

DATE PRINTED : 5/21/02

INFORMATION PHONE

www.inksupply.com

NAME OF PREPARER :

SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS VAPOR PRESSURE WEIC
CAS NUMBER MM HG @ TEMP PERCE

NO REPORTABLE INGREDIENTS ARE PRESENT

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. ***

*** This product contains no levels of listed substances, which the State of California(Proposition 65) has found to cause cancer, birth defects or other reproductive harm, which would require a warning under the statute. ***

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 212 DEG F SPECIFIC GRAVITY (H2O=1): 1.01
VAPOR DENSITY: HEAVIER THAN AIR
EVAPORATION RATE: SLOWER THAN n-BUTYL ACETATE
COATING V.O.C.: . lb/gl MATERIAL V.O.C.: . lb/gl
SOLUBILITY IN WATER: TOTAL APPEARANCE AND ODOR: PRACTICALLY NO ODOR
FREEZING POINT: 32 F (0 DEG C) PH: 7-10
COEFFICIENT OF WATER: N/AVAI ODOR THRESHOLD: N/AVAIL

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/APP METHOD USED: N/APP
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a UPPER: n/a

EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES

Self-contained breathing apparatus with full face piece operated in pressure demand or other positive pressure mode. During emergency conditions over exposure to decomposition products may cause immediate or delayed health hazards.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Not flammable. Closed containers may burst when exposed to extreme heat due to pressure buildup.

FLAMMABILITY - T.D.C.R. CLASS

MATERIAL SAFETY DATA SHEET
ARCHIVAL PIGMENTED BLACK

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NON-FLAMMABLE
SENSITIVITY TO IMPACT
IE
SENSITIVITY TO STATIC DISCHARGE
N/A

SECTION V - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID
Do not expose to high temperatures or open ignition sources.

INCOMPATIBILITY (MATERIALS TO AVOID)
Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
May form toxic materials, carbon dioxide, carbon monoxide, various hydrocarbons, etc. on thermal decomposition.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
VAPORS ARE UNLIKELY DUE TO PHYSICAL PROPERTIES.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Prolonged or repeated contact can cause moderate irritation. Moderate eye irritation may occur.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
A single prolonged exposure is not likely to result in absorption of harmful amounts.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Can cause gastrointestinal irritation, nausea, vomiting and diarrhea, if significant amounts are swallowed.

HEALTH HAZARDS (ACUTE AND CHRONIC)
ACUTE-EYES: Can cause moderate irritation, redness, tearing, and blurred vision. SKIN: Can cause moderate irritation.
INHALATION: Can cause nasal and respiratory irritation. Aspiration into lungs can cause chemical pneumonitis which can be fatal.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No

CONTAINS NO INGREDIENTS KNOWN TO BE CARCINOGENIC.
TETRATOGENICITY: NONE
MUTAGENICITY: NONE EXPECTED
TOXICOLOGICALLY SYNERGISTIC PRODUCTS: ALL COMPONENTS ARE AMES NEGITIVE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
None known.

EMERGENCY AND FIRST AID PROCEDURES
EYES: Flush immediately with large amounts of water for at least 15 minutes. Take to a physician for medical treatment SKIN: Wash affected areas with soap and water. Remove contaminated clothing. Consult a physician if irritation

M A T E R I A L S A F E T Y D A T A S H E E T

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persists. INHALATION: Remove to fresh air. Restore breathing. Treat symptomatically. Consult a physician. INGESTION: Drink 1 or 2 glasses of water dilute. Do not induce vomiting. Consulting a physician or poison control center immediately. Treat symptomatically.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Eliminate all ignition sources. Dike, contain, or absorb with inert materials (sand, vermiculite, etc.). Transfer to containers for recovery or disposal. Prevent runoff into sewers, streams, or other bodies of water. see sec.II OR

WASTE DISPOSAL METHOD

Dispose of in accordance with all local, state, or Federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not store or use near sources of high temperatures, near fire or open flame or other ignition sources.

OTHER PRECAUTIONS

Do not take internally. Avoid prolonged or repeated exposure to levels above TLV.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION

If TLV is exceeded use NIOSH/MSHA approved organic vapor and mist, supplied air or self contained breathing apparatus.

VENTILATION

Use adequate mechanical (general and/or local) ventilation to maintain exposure below TLV.

PROTECTIVE GLOVES

Wear resistant gloves such as rubber or polyethylene.

EYE PROTECTION

Use chemical splash goggles or other OSHA permitted safety glasses, if splashes are possible.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Wear impervious clothing. Eyewash stations.

WORK/HYGIENIC PRACTICES

Wash hands before eating or using restrooms. Remove and wash contaminated clothing before reuse.

SECTION IX - DISCLAIMER

Item Numbers: 18937-0003, 18937-0033, 18937-1000, 18937-1001, 18937-1010, 18937-1169, 18937-1200, 18937-1201, 18937-1209, 18937-2010, 18937-2020, 18937-2030, 18937-2040, 18937-2050, 18937-2100, 18937- Page 9 of 18
2101, 18937-3040, 18937-4000, 18937-5590, 18937-7000, 18937-7001

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M A T E R I A L S A F E T Y DATA SHEET

ARCHIVAL PIGMENTED CYAN

Archival

Page:

PRODUCT NAME: ARCHIVAL PIGMENTED CYAN
PRODUCT CODE: WJ293
PRODUCT USE: INK JET PRINTERS

HMIS CODES: H F I
1 0 0

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME
ADDRESS

MIS ASSOCIATES INC
282 KIRKSWAY CT

11742

EMERGENCY PHONE
INFORMATION PHONE

LAKE ORION, MI 48362-2277
www.inksupply.com

DATE PRINTED : 5/31/02
NAME OF PREPARER :

SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS VAPOR PRESSURE WE
CAS NUMBER MM HG & TEMP PER

NO REPORTABLE INGREDIENTS ARE PRESENT

*** No toxic chemical(s) subject to the reporting requirements of section 313
Title III and of 40 CFR 372 are present. ***

*** This product contains no levels of listed substances, which the State of
California(Proposition 65) has found to cause cancer, birth defects or other
reproductive harm, which would require a warning under the statute. ***

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 212 DEG F SPECIFIC GRAVITY (H2O=1): 1.01
VAPOR DENSITY: HEAVIER THAN AIR
EVAPORATION RATE: SLOWER THAN n-BUTYL ACETATE
COATING V.O.C.: . lb/gl MATERIAL V.O.C.: . lb/gl
SOLUBILITY IN WATER: TOTAL APPEARANCE AND ODOR: PRACTICALLY NO ODC
FREEZING POINT: 32 F (0 DEG C) PH: 7-10
COEFFICIENT OF WATER: N/AVAIL ODOR THRESHOLD: N/AVAIL

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/APP METHOD USED: N/APP
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a UPPER: n/a

EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES

Self-contained breathing apparatus with full face piece operated in pressure
demand or other positive pressure mode. During emergency conditions over
exposure to decomposition products may cause immediate or delayed health
hazards.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Not flammable. Closed containers may burst when exposed to extreme heat due to
pressure buildup.

FLAMMABILITY - T.D.G.R. CLASS

MATERIAL SAFETY DATA SHEET
ARCHIVAL PIGMENTED CYAN

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NON-FLAMMABLE
SENSITIVITY TO IMPACT
NONE
SENSITIVITY TO STATIC DISCHARGE
N/A

SECTION V - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID
Do not expose to high temperatures or open ignition sources.

INCOMPATIBILITY (MATERIALS TO AVOID)
Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
May form toxic materials, carbon dioxide, carbon monoxide, various hydrocarbon etc. on thermal decomposition.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
VAPORS ARE UNLIKELY DUE TO PHYSICAL PROPERTIES.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Prolonged or repeated contact can cause moderate irritation. Moderate eye irritation may occur.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
A single prolonged exposure is not likely to result in absorption of harmful amounts.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Can cause gastrointestinal irritation, nausea, vomiting and diarrhea, if significant amounts are swallowed.

HEALTH HAZARDS (ACUTE AND CHRONIC)
ACUTE-EYES: Can cause moderate irritation, redness, tearing, and blurred vision. SKIN: Can cause moderate irritation.
INHALATION: Can cause nasal and respiratory irritation. Aspiration into lungs can cause chemical pneumonitis which can be fatal.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No

CONTAINS NO INGREDIENTS KNOWN TO BE CARCINOGENIC.
TETRATOGENICITY: NONE
MUTAGENICITY: NONE EXPECTED
TOXICOLOGICALLY SYNERGISTIC PRODUCTS: ALL COMPONENTS ARE AMES NEGATIVE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
None known.

EMERGENCY AND FIRST AID PROCEDURES
EYES: Flush immediately with large amounts of water for at least 15 minutes. Take to a physician for medical treatment SKIN: Wash affected areas with soap and water. Remove contaminated clothing. Consult a physician if irritation

M A T E R I A L S A F E T Y DATA SHEET
ARCHIVAL PIGMENTED MAGENTA

Archival

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NON-FLAMMABLE
SENSITIVITY TO IMPACT
NONE
SENSITIVITY TO STATIC DISCHARGE
N/A

SECTION V - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID
Do not expose to high temperatures or open ignition sources.

INCOMPATIBILITY (MATERIALS TO AVOID)
Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
May form toxic materials, carbon dioxide, carbon monoxide, various hydrocarbons etc. on thermal decomposition.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
VAPORS ARE UNLIKELY DUE TO PHYSICAL PROPERTIES.

IN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Prolonged or repeated contact can cause moderate irritation. Moderate eye irritation may occur.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
A single prolonged exposure is not likely to result in absorption of harmful amounts.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Can cause gastrointestinal irritation, nausea, vomiting and diarrhea, if significant amounts are swallowed.

HEALTH HAZARDS (ACUTE AND CHRONIC)
ACUTE-EYES: Can cause moderate irritation, redness, tearing, and blurred vision. SKIN: Can cause moderate irritation.
INHALATION: Can cause nasal and respiratory irritation. Aspiration into lungs can cause chemical pneumonitis which can be fatal.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No

CONTAINS NO INGREDIENTS KNOWN TO BE CARCINOGENIC.
TETRATOGENICITY: NONE
MUTAGENICITY: NONE EXPECTED
TOXICOLOGICALLY SYNERGISTIC PRODUCTS: ALL COMPONENTS ARE AMES NEGATIVE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
None known.

EMERGENCY AND FIRST AID PROCEDURES
EYES: Flush immediately with large amounts of water for at least 15 minutes. Take to a physician for medical treatment SKIN: Wash affected areas with soap and water. Remove contaminated clothing. Consult a physician if irritation

M A T E R I A L S A F E T Y I N F O R M A T I O N

ARCHIVAL PIGMENTED MAGENTA *Actual*

Page:

persists. INHALATION: Remove to fresh air. Restore breathing. Treat symptomatically. Consult a physician. INGESTION: Drink 1 or 2 glasses of water to dilute. Do not induce vomiting. Consulting a physician or poison control center immediately. Treat symptomatically.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Eliminate all ignition sources. Dike, contain, or absorb with inert materials (sand, vermiculite, etc.). Transfer to containers for recovery or disposal. Prevent runoff into sewers, streams, or other bodies of water. see sec.II OR V

WASTE DISPOSAL METHOD

Dispose of in accordance with all local, state, or Federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not store or use near sources of high temperatures, near fire or open flame, or other ignition sources.

OTHER PRECAUTIONS

Do not take internally. Avoid prolonged or repeated exposure to levels above TLV.

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION

If TLV is exceeded use NIOSH/MSHA approved organic vapor and mist, supplied air or self contained breathing apparatus.

VENTILATION

Use adequate mechanical (general and/or local) ventilation to maintain exposure below TLV.

PROTECTIVE GLOVES

Wear resistant gloves such as rubber or polyethylene.

EYE PROTECTION

Use chemical splash goggles or other OSHA permitted safety glasses, if splashes are possible.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Wear impervious clothing. Eyewash stations.

WORK/HYGIENIC PRACTICES

Wash hands before eating or using restrooms. Remove and wash contaminated clothing before reuse.

===== SECTION IX - DISCLAIMER =====

Item Numbers: 18937-0003, 18937-0033, 18937-1000, 18937-1001, 18937-1010, 18937-1169, 18937-1200, 18937-1201, 18937-1209, 18937-2010, 18937-2020, 18937-2030, 18937-2040, 18937-2050, 18937-2100, 18937-2101, 18937-3040, 18937-4000, 18937-5590, 18937-7000, 18937-7001

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M A T E R I A L S A F E T Y DATA SHEET

ARCHIVAL PIGMENTED YELLOW

Archival

Page:

PRODUCT NAME: ARCHIVAL PIGMENTED YELLOW
PRODUCT CODE: WJ759
PRODUCT USE: INK JET PRINTERS

HMS CODES: H F R
1 0 0

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME:
ADDRESS

MIS ASSOCIATES INC

282 KIRKSWAY CT pk 11742

EMERGENCY PHONE LAKE ORION, MI 48362-2277 DATE PRINTED : 5/31/02

INFORMATION PHONE www.inksupply.com NAME OF PREPARER :

SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS VAPOR PRESSURE WE
CAS NUMBER MM HG @ TEMP PER

NO REPORTABLE INGREDIENTS ARE PRESENT

*** No toxic chemical(s) subject to the reporting requirements of section 313 Title III and of 40 CFR 372 are present. ***

*** This product contains no levels of listed substances, which the State of California(Proposition 65) has found to cause cancer, birth defects or other reproductive harm, which would require a warning under the statute. ***

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 212 DEG F SPECIFIC GRAVITY (H2O=1): 1.02
VAPOR DENSITY: HEAVIER THAN AIR
EVAPORATION RATE: SLOWER THAN n-BUTYL ACETATE
COATING V.O.C.: . lb/gl MATERIAL V.O.C.: . lb/gl
SOLUBILITY IN WATER: TOTAL APPEARANCE AND ODOR: PRACTICALLY NO ODC
FREEZING POINT: 32 F (0 DEG C) PH: 7-10
COEFFICIENT OF WATER: N/AVAIL ODOR THRESHOLD: N/AVAIL

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/APP METHOD USED: N/APP
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a UPPER: n/a

EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES

Self-contained breathing apparatus with full face piece operated in pressure demand or other positive pressure mode. During emergency conditions over exposure to decomposition products may cause immediate or delayed health hazards.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Not flammable. Closed containers may burst when exposed to extreme heat due to pressure buildup.

FLAMMABILITY - T.D.G.R. CLASS

M A T E R I A L S A F E T Y DATA SHEET

ARCHIVAL PIGMENTED YELLOW

Arctural

Page

NON-FLAMMABLE
SENSITIVITY TO IMPACT
NONE
SENSITIVITY TO STATIC DISCHARGE
N/A

SECTION V - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID
Do not expose to high temperatures or open ignition sources.

INCOMPATIBILITY (MATERIALS TO AVOID)
Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
May form toxic materials, carbon dioxide, carbon monoxide, various hydrocarbon etc. on thermal decomposition.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
VAPORS ARE UNLIKELY DUE TO PHYSICAL PROPERTIES.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Prolonged or repeated contact can cause moderate irritation. Moderate eye irritation may occur.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
A single prolonged exposure is not likely to result in absorption of harmful amounts.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Can cause gastrointestinal irritation, nausea, vomiting and diarrhea, if significant amounts are swallowed.

HEALTH HAZARDS (ACUTE AND CHRONIC)
ACUTE-EYES: Can cause moderate irritation, redness, tearing, and blurred vision. SKIN: Can cause moderate irritation.
INHALATION: Can cause nasal and respiratory irritation. Aspiration into lungs can cause chemical pneumonitis which can be fatal.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No

CONTAINS NO INGREDIENTS KNOWN TO BE CARCINOGENIC.
TETRATOGENICITY: NONE
MUTAGENICITY: NONE EXPECTED
TOXICOLOGICALLY SYNERGISTIC PRODUCTS: ALL COMPONENTS ARE AMES NEGATIVE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
None known.

EMERGENCY AND FIRST AID PROCEDURES
EYES: Flush immediately with large amounts of water for at least 15 minutes. Take to a physician for medical treatment SKIN: Wash affected areas with soap and water. Remove contaminated clothing. Consult a physician if irritation

M A T E R I A L S A F E T Y DATA SHEET
ARCHIVAL PIGMENTED YELLOW

ARCHIVAL

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persists. INHALATION: Remove to fresh air. Restore breathing. Treat symptomatically. Consult a physician. INGESTION: Drink 1 or 2 glasses of water to dilute. Do not induce vomiting. Consulting a physician or poison control center immediately. Treat symptomatically.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Eliminate all ignition sources. Dike, contain, or absorb with inert materials (sand, vermiculite, etc.). Transfer to containers for recovery or disposal. Prevent runoff into sewers, streams, or other bodies of water. see sec.II OR VI

WASTE DISPOSAL METHOD

Dispose of in accordance with all local, state, or Federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not store or use near sources of high temperatures, near fire or open flame, or other ignition sources.

OTHER PRECAUTIONS

Do not take internally. Avoid prolonged or repeated exposure to levels above TLV.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION

If TLV is exceeded use NIOSH/MSHA approved organic vapor and mist, supplied air or self contained breathing apparatus.

VENTILATION

Use adequate mechanical (general and/or local) ventilation to maintain exposure below TLV.

PROTECTIVE GLOVES

Wear resistant gloves such as rubber or polyethylene.

EYE PROTECTION

Use chemical splash goggles or other OSHA permitted safety glasses, if splashes are possible.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Wear impervious clothing. Eyewash stations.

WORK/HYGIENIC PRACTICES

Wash hands before eating or using restrooms. Remove and wash contaminated clothing before reuse.

SECTION IX - DISCLAIMER