

SPECTRA
DYES

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DYES

DATE MAY 01,2007

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

SECTION I IDENTIFICATION:

Spectra Number	Product Name	Color Index Name
8.SL.X7790	SPECANDLE BLACK C-696	SOLVENT BLACK AX779

C. A. S. No.: MIXTURE	Chemical Family AZO, ANTHRAQUINONE	Color Index No.: NONE
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WARNING - CAUTION:

Handle with CARE. AVOID over exposure. Use NIOSH/OSHA APPROVED
RESPIRATOR, WORK GLOVES and CLOTHING. WASH after handling.
SENSITIVE INDIVIDUALS MAY EXPERIENCE RESPIRATORY ALLERGIES. MAY
CAUSE SKIN IRRITATION. USE WITH LOCAL VENTILATION.

SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

COMPONENT	CAS NO.	%	HAZARD
SARA TITLE III, Section 313:	NOT LISTED		

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	ND	Specific Gravity (H2O=1)	ND
Vapor pressure (MM HG) = H20	ND	Melting Point	ND
Vapor Density (AIR=1)	ND	Evaporation Rate (BUTYL ACT=1)	ND
Molelcular Weight	ND	PH Factor	ND

Solubility in Water	INSOLUBLE
Appearance and Odor	POWDER, NO ODOR

SECTION IV - HEALTH HAZARD DATA: (ACUTE & CHRONIC)

Effects of overexposure:

Moderately irritating to eyes & skin may result on contact.
Ingestion may result in gastric disturbances.
Inhalation of dusts may irritate the respiratory tract.

Inhalation:	YES
Skin:	YES
Ingestion:	YES
Eyes:	YES

Signs and symptoms of overexposure:

Overexposed person may notice coloration of skin (same color as
handled). Possible irritation.

Medical conditions generally aggravated by exposure:

No data available on skin contact or inhalation.
Persons with impaired pulmonary function or skin disorders may
be more susceptible to the effects of this product or any type of
dusty material. HANDLE WITH CARE, AVOID OVEREXPOSURE.

Carcinogenicity NTP: NO
IARC: NO
OSHA Regulated: NO

Exposure Limits:
No exposure limits have been determined or found in existing
published studies. It is suggested that this product be used in
accordance with good industrial practices.
HANDLE THIS PRODUCT WITH CARE. AVOID PERSONAL CONTACT

Toxicity Data:
Oral (Animal): NO DATA AVAILABLE.
Dermal (Animal): NO DATA AVAILABLE.
Inhalation (Animal): NO DATA AVAILABLE.
Effects to eyes (Animal): NO DATA AVAILABLE.
Skin Irritation (Animal): NO DATA AVAILABLE.
Fish, LC50 (Lethal): NO DATA AVAILABLE.
Additional Data: NO DATA AVAILABLE

HMIS Code:
H:1 OVER EXPOSURE MAY CAUSE IRRITATION.
F:0 NORMALLY STABLE.
R:0 STABLE.
P:D NIOSH / OSHA APPROVED DUST RESPIRATOR, GLOVES, APRON & GOGGLES.

SECTION V - EMERGENCY AND FIRST-AID PROCEDURES:
EYE CONTACT: Flush with plenty of cool water for at least 15 minutes,
holding eyelids apart for thorough irrigation. Get immediate medical attention
SKIN CONTACT: Wash affected area thoroughly with soap and water.
If any irritation develops, consult a Physician.
INHALATION: Remove to fresh air If breathing is difficult, give oxygen
and get immediate medical attention
INGESTION: Induce vomiting - seek immediate medical attention

SECTION VI - FIRE AND EXPLOSION HAZARD DATA:
Flash Point F (C): NORMALLY STABLE, NOT COMBUSTIBLE NOR FLA
Flammable Limits: NORMALLY STABLE, NOT COMBUSTIBLE NOR FLA
Extinguishing Media: WATER, DRY CHEMICAL,CARBON DIOXIDE,FOAM
Special Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire & Explosion Procedures:

NONE EXPECTED. FIREFIGHTERS SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS TO GUARD AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES. AVOID DUSTING. DUST CAN FORM EXPLOSIVE MIXTURES WITH AIR.

SECTION VII - REACTIVITY DATA:

Stability:

STABLE

Polymerization:

HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

Conditions and Materials to avoid:

OXIDIZING & REDUCING AGENTS MAY DESTROY COLOR.

Hazardous Decomposition Products:

CO, CO2, OXIDES OF NITROGEN AND OTHER POTENTIALLY TOXIC FUMES.

SECTION VIII - CONTROL MEASURES:

Environmental:

Avoid any uncontrolled release of material.

Precautions:

Where spills are possible a comprehensive spill response plan should be developed and implemented.

Steps to be taken if material is released or spilled

Utilize recommended protective clothing and equipment. Spills should be swept up using an absorbant dust control product and placed in containers. Spill area can be washed with water Collect water for approved disposal. In the event of an uncontrolled release of this material the user should determine if the release is reportable under applicable laws and regulations.

CERCLA: NOT REGULATED.

RCRA status: NOT REGULATED.

Section 302: NOT REGULATED.

Section 313: NOT REGULATED.

THIS PRODUCT IS NOT HAZARDOUS AS DEFINED BY HAZARDOUS COMMUNICATION STANDARD. HOWEVER, AS WITH ALL CHEMICAL; HANDLE WITH CARE AVOID EYE & SKIN CONTACT, AVOID INHALATION OF DUSTS OR VAPORS. WASH THOROUGHLY AFTER HANDLING. KEEP CONTAINERS CLOSED.

SECTION IX - PRECAUTIONS FOR SAFE HANDLING & USE:

Respiratory Protection:

Use an OSHA/NIOSH approved dust mask/respirator

Ventilation:

Local exhaust is preferred and most effective. Mechanical and general ventilation is less effective. Use natural ventilation if possible.

Protective gloves:

Plastic or rubber gloves.

Eye Protection:

Safety goggles or full face shield.

Protective clothing/equip:

Coveralls & non-leather soled work shoes

Work/Hygienic practices:

Wash dye contaminated clothes & skin with mild soaps and detergents

Special precautions :

In accordance with good industrial practice. handle this product with care and avoid personal contact.

SECTION X - TRANSPORTATION INFORMATION

D.O.T. Shipping Name : NONE

Technical Shipping Name: SOLVENT BLACK AX779

D.O.T. Hazard Class : NONE
 UN/NA Number :
 Product Reportable Qty : NONE
 D.O.T.Labels Required : NONE
 D.O.T. Placards : NONE
 Freight Class Bulk : DRY - DYES/COLORANTS - (CLASS 55)
 Freight Class Package : DRY - DYES/COLORANTS - (CLASS 55)
 Product Label : SPECANDLE BLACK C-696

SECTION XI - REGULATORY INFORMATION:

TSCA :IN COMPLIANCE
 SARA :NOT REPORTABLE

Acute NO
 Chronic NO
 Flammable NO
 Reactive NO
 Oxidizer NO

THIS PRODUCT AND/OR INGREDIENTS USED TO MAKE THIS PRODUCT ARE LISTED IN THE T.S.C.A CHEMICAL SUBSTANCES INVENTORY.
 THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND OR IMPLIED IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS M.S.D.S. WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD[29 CFR 1910.1200].
 THIS SUPERSEDES ANY PREVIOUS INFORMATION

