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SAFETY DATA SHEET – LIPIGMENTS: Aqua® Series & Velvet® SERIES

SECTIONS 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE

Product Name: Standard-Aqua, Standard-Velvet

Company Code: AQ-Standard, VT-Standard

Other Means of Identification: Suspension of purified insoluble colorants in a nontoxic liquid matrix. Recommended Use of Mixture: Liquid colorant intended for use in permanent cosmetics by a trained

professional.

Company/Supplier Details: Li Pigments

27 Honeck St, Englewood, NJ 07631, USA

www.LiPigments.com

Emergency Phone Number: CHEMTREC

US & Canada: 1-(800)-535-5053 International: 1-(353)-323-3500

www.chemtrec.com

SECTIONS 2: HAZARD IDENTIFICATION

Classification of Mixture: Not a hazardous substance or mixture GHS Label Elements: Not a hazardous substance or mixture

Other Hazards Not Otherwise Classified (HNOC) or

Covered by GHS: None

Note: When information for the mixture is not available data is made available for the individual components. Data given for components is 100% concentration of that component.







INGREDIENT	PERCENT %	EINECS No.	CAS No.	GHS HAZARD
Water	Q.S.	215-185-5	7732-18-5	Not Classified
Ethyl Alcohol; Ethanol	< 30	200-578-6	64-17-5	H225
Glycerin; Glycerol	< 40	200-289-5	56-81-5	Not Classified
Glyceryl Stearate	< 1	250-705-4	31566-31-1	Not Classified
Polyvinylpyrrolidone; 1-Ethyl-2-pyrrolidinone		1312995-182-4		
homopolymer	<2		9003-39-8	Not Classified
Hamamelis Virginiana	< 1	283-637-9	84696-19-5	Not Classified
Propanediol	< 1	207-997-3	504-63-2	Not Classified
Soy Lecithin	< 1	232-307-2	8002-43-5	Not Classified
Colorants*	< 20	-	-	Not Classified

*Colorants may be any of the following insoluble coloring agents:

INGREDIENT	C.I. NUMBER	EINECS No.	CAS No.	GHS HAZARD
Chromium Oxide Green	77288	215-160-9	1308-38-9	None
D&C Red 28	45410:2	242-355-6	18472-87-2	None
D&C Red 36	12085	220-562-2	2814-77-9	None
D&C Yellow 10	47005:1	285-989-9	68814-04-0	None
FD&C Blue 1	42090:2	223-339-8	3844-45-9	None
		247-368-0/	25956-17-6/	
FD&C Red 40	16035:1	271-524-7	68583-95-9	None
FD&C Yellow 5	19140:1	235-428-9	12225-21-7	None
FD&C Yellow 6	15985:1	220-491-7	2783-94-0	None
Iron Oxide Black	77499	235-442-5	12227-89-3	None
Iron Oxide Red	77491	215-168-2	1309-37-1	None
Iron Oxide Yellow	77492	257-098-5	51274-00-1	None
Magnesium Violet	77742	233-257-4	10101-66-3	None
Pigment Black 2	77266	215-609-9/	1333-86-4/	
		231-153-3	7440-44-0	Combustible Dust
Pigment Black 7	77266	215-609-9	1333-86-4	Combustible Dust
Pigment Red 170	12475/	220-509-3	2786-76-7	Not Classified
	12475:1			
Pigment Red 179	71130	220-509-4	5521-31-3	Not Classified
Pigment Red 202	73907	226-866-1	5521-31-3	Not Classified
Pigment Red 254	56110	401-504-3/	84632-65-5	Not Classified
		402-400-4		
Pigment Yellow 120	11783	249-955-7	29920-31-8	Not Classified
Pigment Yellow 138	56300	250-063-5	30125-47-4	Not Classified
Pigment Yellow 139	56298	253-256-2	36888-99-0	Not Classified
Pigment Yellow 154	11781	268-734-6	68134-22-5	Not Classified
Pigment Yellow 155	200310	271-176-6	68516-73-4	Not Classified
Pigment Yellow 183	18792	265-634-4	65212-77-3	Not Classified
Pigment White 6; Titanium Dioxide	77891	236-675-5	13463-67-7	None
Ultramarine Blue	77007	309-928-3	57455-37-5	None
Ultramarine Pink	77007	235-811-0	12769-96-9	None
Ultramarine Violet	77007	309-928-3	12769-96-9	None

SECTIONS 4: FIRST-AID MEASURES

Description of Necessary First Aid Measures After Inhalation:

Move person into the fresh air. If not breathing, give artificial respiration. Consult a physician.

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Description of Necessary First Aid Measures Skin Contact:





Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If there is any irritation, consult a physician

Description of Necessary First Aid Measures

Eye Contact:

Rinse opened eyes thoroughly for several minutes under

running water. Consult a physician.

Description of Necessary First Aid Measures

After Ingestion:

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a

physician.

Most Important Symptoms/Effects, Acute and Delayed: None determined.

See SECTION 2.2 and SECTION 11 for more information.

Indication of Immediate Medical Attention and Special

Treatment Needed, If Necessary:

No known special indications. When seeking medical

attention concerning the product, bring this SDS to the physician. No further relevant information available

SECTIONS 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical, or

carbon dioxide.

Inappropriate Extinguishing Media: No further relevant information.

Specific Hazard Arising from the Mixture: Carbon oxides.

Specific Protective Actions for Fire-Fighters: Wear a self-contained respiratory protection device.

SECTIONS 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment,

and Emergency Procedures:

Ensure adequate ventilation. Avoid breathing vapors. Wear

appropriate personal protective equipment. See SECTION 2 for a list of relevant precautionary phrases. See

SECTION 8 for personal protective equipment.

Environmental Precautions:

Prevent further leakage or spillage if safe to do so. Do not let product enter drains/sewers/surface or groundwater.

Methods and Materials for Containment and Cleaning Up:

Contain spillage. Ensure adequate ventilation. Absorb large spills with liquid-binding material (sand, diatomite, universal binder, sawdust) and place in an appropriate container. Place the container for disposal according to local

regulations. Clean the area before returning. see

SECTION 13 for disposal considerations

SECTIONS 7: HANDLING AND STORAGE

Precautions for Safe Handling: Eating, drinking, and smoking in the work area is prohibited.

> Wash hands after use. Remove contaminated clothing and protective equipment before entering the eating area. Avoid contact with skin or eyes. Avoid inhalation of vapor or mist. See SECTION 2 for the full list of GHS precautionary

statements.

Precautions for Safe Storage, Including Any Incompatibilities:

Store in the original container. Keep the container tightly closed in a well-ventilated place. Containers once opened must be carefully resealed and kept upright to prevent

leakage. Do not fill the container with anything. Do not pour material back into the container after dispensing. No recommended storage temperature for the mixture but avoid

excesses in temperature and store at room temperature

when feasible.





SECTIONS 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters: Contains no components with occupational control

parameters.

Exposure Controls:

Appropriate Engineering Controls: Handle with good manufacturing practices. Wash hands

before the break and at the end of the workday.

Personal Protective Equipment

Eye/Face Protection: Use equipment for eye protection tested and approved

under appropriate government standards such as NIOSH

(US) or EN 166 (EU).

Personal Protective Equipment

Skin Protection:

Handle with gloves. Suitable gloves include latex, nitrile, butyl rubber, neoprene, norfoil, and viton, depending on the extent of contact. Gloves must be inspected prior to use. Use proper glove removal technique to avoid skin contact with the product. Dispose of contaminated gloves after use following any applicable laws and good laboratory practices.

Wash and dry hands.

Personal Protective Equipment

Body Protection:

Wear impervious clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the workplace.

Personal Protective Equipment

Respiratory Protection:

When risk-assessment shows air-purifying respirators are appropriate use a full-face respirator with a multipurpose combination (US) or type ABEK (EN14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government

standards such as NIOSH (US) or CEN (EU).

Control of Environmental Exposure: Preven

Prevent further leakage or spillage if safe and feasible to do so. Do not let product enter the drains. Discharge into the

environment should be avoided.

SECTIONS 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colored Liquid

Odor: No data available Odor threshold: No data available

pH: No data available

Melting Point/ Freezing Point: No data available Initial Boiling Point/ Boiling Range: No data available

Flash Point: No data available oration Rate: No data available

Evaporation Rate: No data available Flammability (solid, gas): No data available

Upper/Lower Flammability or Explosive Limits: No data available

Vapor Pressure: No data available
Vapor Density: No data available

Relative Density: No data available Water Solubility: No data available

Partial Coefficient, n-Octanol/water: No data available Auto-ignition Temperature: No data available

Decomposition Temperature: No data available Viscosity: No data available

Explosive Properties: No data available Oxidizing Properties: No data available

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LAST UPDATED: 2022-05-16

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SECTIONS 10: STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Stable under normal storage conditions

Possibility of Hazardous Reactions: No data available

Conditions to Avoid: Extreme temperatures, flames, sparks

Incompatible Materials: Strong oxidizing agents, chlorates, nitrates
Hazardous Decomposition Products: No data is available. In the event of fire see SECTION 5.

SECTIONS 11: TOXICOLOGY INFORMATION

ACUTE TOXICITY

MIXTURE: No data available

COMPONENTS: Ethyl Alcohol; Ethanol CAS 64-17-5

LD50 Oral – Rat – 10,470 mg/kg

Pigment White 6; Titanium Dioxide CAS 13463-67-7

LD50 Oral – Rat - > 10,000 mg/kg LD50 Dermal – Rabbit - > 10,000 mg/kg

Polyvinylpyrrolidone; 1-Ethyl-2-pyrrolidinone homopolymer

LD50 Oral – Rat – 100,000 mg/kg

Glycerin; Glycerol CAS 56-81-5

LD50 Oral – Rat – 12,600 mg/kg

LD50 Dermal - Rabbit - > 10,000 mg/kg

SKIN CORROSION/IRRITATION

MIXTURE: No data available

COMPONENTS: Ethyl Alcohol; Ethanol CAS 64-17-5

Skin – Rabbit – No skin irritation

Pigment White 6; Titanium Dioxide CAS 13463-67-7

Skin - Human - Mild skin irritation - 3 h

Polyvinylpyrrolidone; 1-Ethyl-2-pyrrolidinone homopolymer

Skin – Rabbit – No skin irritation Glycerin; Glycerol CAS 56-81-5 Skin – Rabbit – Mild skin irritant – 24 h

SERIOUS EYE DAMAGE/EYE IRRITATION

MIXTURE: No data available

Ethyl Alcohol; Ethanol CAS 64-17-5 Eye – Rabbit – Eye irritation – 24 h

Pigment White 6; Titanium Dioxide CAS 13463-67-7

Eyes – Rabbit – No eye irritation

Polyvinylpyrrolidone; 1-Ethyl-2-pyrrolidinonehomopolymer

Eyes - Rabbit - No eye irritation

Glycerin; Glycerol

Eyes - Rabbit - No eye irritation (OECD Test Guideline

405)

RESPIRATORY/SKIN SENSITIZATION

MIXTURE: No data available

COMPONENTS: Polyvinylpyrrolidone

Will not occur

GERM CELL MUTAGENICITY

MIXTURE: No data available

COMPONENTS: No data available

CARCINOGENICITY

RTECS – Titanium dioxide - Carcinogenic by RTECS criteria. Lungs, Thorax, or Respiration: Tumors, Shown in

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Rat (inhalation). Neoplastic by RTECS criteria. Lymphomas including Hodgkin's disease, Tumors at site of application, Shown in Rat (intramuscular).

IARC – No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. ACGIH – No component of this product present at levels greater than or equal to 0.1% is identifies as a known carcinogen by the American Conference of Governmental Industrial Hygienists (ACGIH).

NTP EU – No component of this product present at levels greater than or equal to 0.1% is identifies as a known carcinogen by the US National Toxicology Program (NTP). OSHA - No component of this product present at levels greater than or equal to 0.1% is identifies as a known carcinogen by the US Occupational Safety and Health Administration (OSHA).

EU - No component of this product present at levels greater than or equal to 0.1% is identifies as a known carcinogen by the European Union (EU).

REPRODUCTIVE TOXICITY

MIXTURE: No data available

COMPONENTS: No data available

SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE

MIXTURE: No data available

COMPONENTS: No data available

SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE

MIXTURE: No data available

COMPONENTS: No data available

ASPIRATION HAZARD

MIXTURE: No data available

COMPONENTS: No data available

ADDITIONAL INFORMATION: No data available

SECTIONS 12: ECOLOGICAL INFORMATION

TOXICITY: No data available

PERSISTENCE AND DEGRADABILITY: No data available

BIOACCUMULATION: No data available MOBILITY ON SOIL: No data available

RESULTS of PBT and vPvB ASSESSMENT: No data available

OTHER ADVERSE EFFECTS: No data available

SECTIONS 13: DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHOD – PRODUCT: Dispose of product according to local regulations. In most

areas this product can be disposed of with normal waste.

WASTE TREATMENT METHOD –

CONTAMINATED PACKAGING: Dispose of as unused product

SECTIONS 14: TRANSPORT INFORMATION

DOT (US): Not a dangerous good

IMDG (Maritime dangerous goods): Not a dangerous good

IATA (International air): Not a dangerous good

ICAO-TI: Not a dangerous good

GEIPOT (Brazil): Not a dangerous good

TDG (Canada): Not a dangerous good

RID, ADR, ADNR (Europe): Not a dangerous good GGVS and GGVE: Not a dangerous good





SECTIONS 15: REGULATORY INFORMATION

SARA 302 COMPONENTS: No chemicals in this material are subject to the reporting

requirements of SARA Title III, Section 302.

SARA 313 COMPONENTS: The following components are subject to reporting levels

established by SARA Title III, Section 313: Ethyl Alcohol;

Ethanol; CAS 64-17-5

SARA 311/312 HAZARDS: There are no hazards that require reporting under SARA Title

III Sections 311 and 312.

Massachusetts Right to Know Components:

Substance	CAS Number
Ethyl Alcohol; Ethanol	CAS 64-17-5
Glycerin; Glycerol	CAS 56-81-5
Carbon Black; Pigment Black 7; D&C Black No. 2	CAS 1333-86-4/ 7440-44-0

Pennsylvania Right to Know Components:

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Substance	CAS Number
Ethyl Alcohol; Ethanol	CAS 64-17-5
Glycerin; Glycerol	CAS 56-81-5
Water	CAS 7732-18-5
Carbon Black; Pigment Black 7; D&C Black No. 2	CAS 1333-86-4/ 7440-44-0
Polyvinylpyrrolidone; 1-Ethyl-2-pyrrolidinone homopolymer	CAS 9003-39-8

New Jersey Right to Know Components:

"		the tree compensation.		
		Substance	CAS Number	
	3319	Glycerin;1,2,3-propanetriol; Glycerol	CAS 56-81-5	
	0342	Carbon Black; Pigment Black 7; D&C Black No. 2	CAS 1333-86-4/ 7440-44-0	
	0844	Ethyl Alcohol; Ethanol	CAS 64-17-5	

California Proposition 65 Warning Components:

Substand	e CAS Number
Pigment White 6; Titanium Dioxid	CAS 13463-67-7

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LAST UPDATED: 2022-05-16





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SECTIONS 16: OTHER INFORMATION

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INFORMATION PREPARED BY LI PIGMENTS QUALITY ASSURANCE DEPARTMENT Revision Date: 2022-05-16