

### Safety Data Sheet

Section 1: Identification of the Substance/Preparation and of the Company/Undertaking

Product Name: ALL THAT JAZZ - Professional Nail Lacquer

Chemical Name: Nail Enamel

Product Use: Cosmetics Reference: Sheet 26

Product Reference #s:

40468

SDS Prepared: 1/25/2018 SDS Updated Revision 00

Supplied by: All That Jazz Los Angeles, CA

**Emergency Phone Number:** (800) 535-5053

Information Contacts: (714) 773-9758

### Section 2: Hazards Identification

#### **GHS Classifications**

Physical

Flammable Liquids, Gatergory 2

GHS Label:



#### Harzard Statements

H224: Extremely flammable liquid and vapour.

### **Precautionary Statements**

#### Prevention

P210: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P233: Keep container tightly closed.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

# Storage:

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

**EMERGENCY OVERVIEW** 

PHYSICAL APPEARANCE: Liquid

IMMEDIATE CONCERNS: Highly Flammable

POTENTIAL HEALTH EFFECTS

EYES: Mildly to moderately irritating

SKIN: Mild skin irritant SKIN ABSORPTION:

May cause dermatitis by defatting the skin from prolonged contact. INGESTION: Causes gastro-intestinal irritation, nausea, vomiting and diarrhea.

INHALATION: Prolonged inhalation may be harmful

· Can cause drowsiness, headaches, nausea, vomiting and narcosis

· May cause lung irritation

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Overexposure in eyes may cause redness, itching and watering

Symptons of skin overexposure in some sensitive individuals may include redness, itching and irritation of affected area

SKIN ABSORPTION:

INGESTION: May cause irritation of the digestive track

INHALATION: May cause drowsiness, dizziness, headaches and nausea

ACUTE TOXICITY:

Eyes: Mild to moderate irritation to eyes near affected area Skin: Mild to moderate irritation to skin near affected area

Inhalation: High concentrations of vapors can cause drowsiness, dizziness, headaches and nausea

CHRONIC EFFECTS:

CARCINOGENICITY: Not classifiable as a human carcinogen by the IARC

MUTAGENICITY: This product is not reported to produce mutagenic effects in humans

REPRODUCTIVE TOXICITY

REPRODUCTIVE EFFECTS: This produce is not reported to cause reproductive effects in humans TERATOGENIC EFFECTS: This product is not reported to produce Teratogenic effects in humans

MEDICAL CONDITIONS AGGRAVATED: None known ROUTES OF ENTRY: Eye contact, Inhalation TARGET ORGAN STATEMENT: Eyes, skin and respiratory system

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Section 3: Composition/Information on Ingredients						
INCI Name	CAS#	EINECS#	Exposure OSHA TWA/STEL	Limits ACGIH TWA/STEL	Carcinogen IARC/NTP/OSHA	%
Ethyl Acetate	141-78-6	205-500-4	400ppm	400ppm	Not Listed	15.0 - 50.0
Butyl Acetate	123-86-4	204-658-1	150ppm	150ppm	Not Listed	15.0 - 50.0
Nitrocellulose	9004-70-0	N/A	N/E	N/E	Not Listed	5.0 - 15.0
Isopropyl Alcohol	67-63-0	200-661-7	400 ppm	200 ppm	Not Listed	5.0 - 15.0
Triphenyl Phosphate	115-86-6	204-112-2	N/E	N/E	Not Listed	1.0 - 10.0
Propyl Acetate	109-60-4	203-686-1	200 ppm	200 ppm	Not Listed	1.0 - 10.0
n-Butyl Alcohol	71-36-3	200-751-6	100 ppm	50 ppm	Not Listed	1.0 - 10.0
Diacetone Alcohol	123-42-2	204-626-7	50 ppm	50 ppm	Not Listed	<1.0

Hazard Symbol: F Risk Phrases: R10, R66, R67 Safety Phrases: S2, S25 **Butyl Acetate** Hazard Symbol: F, Xi Risk Phrases: R11, R36, R66, R67 Safety Phrases: S2, S16, S26, S33 Ethyl Acetate Hazard Symbol: F Risk Phrases: R11 Safety Phrases: S2, S16, S33, S37/39 Nitrocellulose Safety Phrases: S2, S7, S16, S24/25, S26 Hazard Symbols: F. Xi Isopropyl Alcohol: Risk Phrases: R11, R36, R67 Triphenyl Phosphate Hazard Symbol: Xn Risk Phrases: R50, 53 Safety Phrases: S60, S61

Propyl Acetate Hazard Symbols: F. Xi Risk Phrases: R11, R36, R66, R67 Safety Phrases: S2, S16, S26, S29, S33 Hazard Symbol: Xn Risk Phrases: R10, R22, R37/38, R41, R67 Safety Phrases: S2, S7/9, S13, S26, S37/39, S46 n-Butvl Alcohol

Hazard Symbol: Xi Risk Phrases: R36 Safety Phrases: S2. S24/25 Diacetone Alcohol

N/E - None Established N/DA - No Data Available \* See section 16

N/R - Not Reviewed N/A - Not Applicable

#### Section 4: First Aid Measures

First Aid for Inhalation

First Aid for Eye Irrigate with copious amount of sterile water. If irritation occurs, seek medical attention immediately. Remove person to fresh air. Seek medical attention

First Aid for Skin Wash off with propriety remover, wash affected area with soap and water

First Aid for Ingestion Do not induce vomiting. SEEK IMMEDIATE MEDICAL ATTENTION

### **Section 5: Fire Fighting Measures**

Flash Point ( °F/ °C)	Flammable Limit (vol%)	Auto-ignition Temperature (vol%)
24°F / -4°C Estimated	No Data	No Data

WARNING: Highly Flammable. Keep away from heat, and any sources of ignition. Keep containers closed

Method:

Extinguishing Media: Use carbon dioxide, foam or dry chemical for small fires; Water or foam extinguishers, water fog for large fires

Remove all ignition sources. Wear self-contained breathing apparatus and complete personal protective equipment when entering Fire Fighting Instructions:

confined areas where potential for exposure to vapors or products of combustion exists.

### Section 6: Accidental Release Measures

Spill: Before cleaning any spills or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment.

Dike and contain spill with inert material (e.g. sand or earth). Use ONLY non sparking tools for recovery and clean-up. Transfer liquid to containers for recovery or disposal and solid diking material to separated containers for proper disposal. Remove contaminated clothing promptly and wash

affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

US Regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of

reportable quantities. The toll free number for the US Coast Guard National Response Center is (800) 424-8802. EU Regulations require the consultation of Directive 98/24/EC. Dispose and report per regulatory requirements if necessary. Please prevent

washings from entering waterways

### Section 7: Handling and Storage

Handling: No smoking

Prevent static discharges

Exposure by inhalation or skin contact should be minimized by good industrial hygiene

Vapor is heavier than air, spreads along the ground.

Vapor can form an explosive mixture in air, prevalent in empty unclear vessels

Use non-sparking utensils when handling this material

Storage Keep containers tightly closed when not in use.

Store in a cool, dry place, away from heat and all types of light.

Eliminate possible point ignition sources, e.g. No smoking, Naked flames, static discharges

Use flame proof electrical equipment

Special precautions Open containers slowly on a stable surface. Keep container tightly closed when not in use. Empty containers may contain residual amounts of this product;

therefore, empty containers should be handle with care

### Section 8: Exposure Controls / Personal Protection

**Engineering Controls** When working with large quantities of product, provide adequate ventilation. Ensure that an eyewash station, sink or washbasin

is available in case of exposure to eves.

Personal Protective Equipment General:

No special body protection is required under typical circumstances of use and handling. If necessary refer to appropriate standards of Canada, The E.C members states, or U.S.

OHSA.

Eve / Face Protection: Depending on the use of this product, splash or safety glasses may be worn.

Skin Protection: If anticipated that prolonged and repeated skin contact will occur during use of this product, wear latex or gloves for routine industrial use. Respiratory Protection: No special respiratory protection is required under typical circumstances of use or handling. If necessary, use respiratory protection.

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### Section 9: Physical and Chemical Properties

Flash Point ( °F/ °C)

24°F / -4°C Estimated

Appearance	Odor & 0	Odor Threshold	рН	Specific Gravity	Vis	cosity	Vapor Density
viscous liquid, various colors	character	stic acrylate odor	NA	(H20=1): 0.97 - 1.10	N	I/DA	Heavier than air
Boiling Point/Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure:	Evaporation Rate	Ignition	Solubil	ity In Water (20°C)
Undefined	N/A	N/A	N/A	No Data	No Data		Insoluble
			_	_			

Flammable Limit (vol%)

No Data

### Section 10: Stability and Reactivity

Stability:	Incapability (Material to Avoid):	
Stable under ambient conditions when stored properly.	Polymerization initiators including peroxides, strong oxidizing agents, copper, copper alloys, carbon steel, iron, rust	
	and strong bases.	
and the contract of the form of the contract of the contract of	Hazardous Polymerization:  May occur, if exposed to extremely high temperatures.	
Conditions to Avoid: This product is incompatible with strong oxidizers, strong acids, or strong bases.		

### Section 11: Toxicological Information

This product has NOT been tested on animals to obtain toxicology data. There are toxicology data for the components of the product, which are found in scientific literature. This data has not been represented in

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation - skin/eyes	
No info available	No info available	No info available	No info available	
Further hazardous properties cannot be excluded. The product should be handled with care when dealing with chemicals.				

Suspected Carcinogen	Mutagenicity	Sub-chronic Toxicity
No info available	This product is not reported to produce mutagenic effects in humans	No info available

### Section 12: Ecological Information

Ecotoxicological Information

Acute Toxicity to aquatic life	Acute Toxicity to plants and animals	Acute Toxicity to Algae	Bioconcentration	Toxicity to Sewage Bacteria
No Information Available	No Information Available	No Information Available	No Information Available	No Information Available

#### **Environmental Stability:**

The components of this product will slowly degrade over time into a variety of organic compounds. Specific environmental data available for the components of this product are as follows

Ethyl Acetate:	Koc= 0.73. Water Solubility: 64,000 mg/l. Bioconcentration Factor= 4-14. Biocincentration is not anticipated to be significant. This compound can be removed from contaminated environments from volatilization, and biodegradation. This compound's half-life in water is 6.1 hours.
Butyl Acetate:	Koc= 1.8. Water Solubility: 120 Parts H2O at 25°C (77°F). Bioconcentration Factor= 4-14. Biocincentration is not anticipated to be significant. This compound can be removed from contaminated environments from volatilization, and biodegradation. This compound's half-life in water is 6.1 hours.
Isopropyl Alcohol:	Low Kow= 0.05-0.14. Isopropyl alcohol occurs naturally; it is generated during microbial degradation pf plant and animal wastes. When released on land or water, it is apt to volatilize and biodegrade. The estimated half-life in water is 5.4 days, Isopropyl alcohol is not expected to bioconcentrate.
Chemical Fate Information	
Biodegradability	No Information Available
Chemical Oxygen Demand	No Information Available

To the best of our knowledge, the ecotoxocological and chemical fate properties have not been thoroughly investigated.

Do not allow to enter drinking water supplies, wastewater, or soil.

### Section 13: Disposal Considerations

Waste disposal must be in accordance with appropriate Federal, State and local regulations.

### Section 14: Transport Information

## DOT (49 CFR -GND)

Excepted Quantity ( 49 CFR -173.4a) ( $\leq$  30 ml) Consumer Commodity, ORM-D ( $\leq$  1.0 L) UN1263 Paint ,3,II (>1.0 L)

### IATA (AIR):

Excepted Quantity ( Air Shipper 4.1.2) ( $\le$  30 ml) Consumer Commodity,9, ID8000 (  $\le$  0.5 L) UN1263 Paint ,3,II (> 0.5 L)

#### IMDG (OCN)

Excepted Quantity (2008 IMO -3.5.1)) ( $\leq$  30 ml) UN1263 Paint ,3,II LTD QTY( $\leq$  1.0 L)

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Auto-ignition Temperature (vol%)

No Data

UN1263 Paint ,3,II (> 1.0 L)

### TDGR (Canadian GND):

Mark Package "Limited Quantity" or "Quantite Limitee" or "LTD QTY" or "Quant Ltee" ( $\leq$  1.0 L) UN1263, Paint related material, 3, II, (>1.0 L)

### ADR/RID (EU):

UN 1263, Paint Related Material, 3, II, ADR

### MEXICO (SCT):

UN1263, Pintura,3,II, Cantidad Limitada (≤ 1.0 L)

### ADGR(AUS):

UN1263, Paint, 3, II LTD QTY ( $\leq 1.0L$ )

### Section 15: Regulatory Information

#### US Federal Regulations

oo i caciai regulations		
Clean Air Act: HAP/ODS	This product contains the following hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act:	
	NONE	
	This product does not contain any Class I or Class 2 ODS	
Clean Water Act: Priority Pollutant	This product contains the following Hazardous Substances as defined by the CWA:	
	• NONE	
	This product does not contain any substances that are a Priority Pollutant or Toxic Pollutant under the CWA	
FDA:	This product complies with the appropriated sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics)	
SARA Reporting Requirements:	SARA 304 (40 CFR Table 302.4)- Butyl Acetate, Ethyl Acetate	
SARA Threshold Planning Quantity:	There are no specific Threshold Planning Quantities for the components of this product.	
TSCA Inventory Status:	This product contains chemicals listed on the TSCA inventory	
CERCLA Reportable Quantity (RQ):	Butyl Acetate: 5000 lbs.; Ethyl Acetate: 5000 lbs.	

### State Regulations:

ts in this mixture are found on the following state criteria list:

ingledients in this mixture are lound on the following state criteria list.	
CA Right-to-Know Law:	Ethyl Acetate, Butyl Acetate, Isopropyl Alcohol
Delaware Air Quality Management List	Ethyl Acetate, Butyl Acetate, Nitrocellulose
Massachusetts Hazardous Substances List	Ethyl Acetate, Butyl Acetate, Nitrocellulose, Isopropyl Alcohol
Minnesota Hazardous Substances List	Ethyl Acetate, Butyl Acetate, Isopropyl Alcohol
NJ Right-to-Know Law:	Isopropyl Alcohol

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New York List of Hazardous Substances	Ethyl Acetate, Butyl Acetate
PA Right-to-Know Law:	Ethyl Acetate, Butyl Acetate, Isopropyl Alcohol
Washington Permissible Exposure Limits for Air Contaminants	Ethyl Acetate, Butyl Acetate, Isopropyl Alcohol
Wisconsin Hazardous Substances List	Ethyl Acetate

#### International Regulations:

Canadian Regulations:

Ethyl Acetate CAS# 141-78-6 is on the DSL list.WHMIS= B2,D2B

Butyl Acetate CAS # 123-86-4 is on the list. WHMIS + B2, D1B, D2B

This product has been classify according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR. The components of this product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities substances List. Class B Flammable Liquid.

#### Section 16: Other Information

### 67/548/EU Requirements:

European Community:

The primary component of this product is listed in Annex I of the EU

Directive 67/548/EEC





#### EU Classes and Risk / Safety Phrases :

#### • HAZARDOUS SYMBOLS:

Xi - Irritants

F - Highly Flammable

Xn- Harmful

#### • RISK PHRASES:

R10 Flammable

R11 Highly Flammable

R22 Harmful if swallowed

R36 Irritating to eyes

R37/38 Irritating to respiratory system and skin

R41 Risk of serious damage to eyes

R50 Very toxic to aquatic organisms

R53 May cause long-term adverse effects in the aquatic environment

R66 Repeated exposure may cause skin dryness or cracking

R67 Vapors may cause drowsiness and dizziness

#### SAFETY PHRASES:

S2 Keep out of reach of children

S7/9 Keep container tightly closed and in a well-ventilated place

S13 Keep away from food, drink and animal foodstuffs

S16 Keep away from sources of ignition-No Smoking,

S24/25 Avoid contact with skin and eyes

S25 Avoid contact with eyes

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S29: Do not empty into drains

S33 Take precautionary measures against static discharges

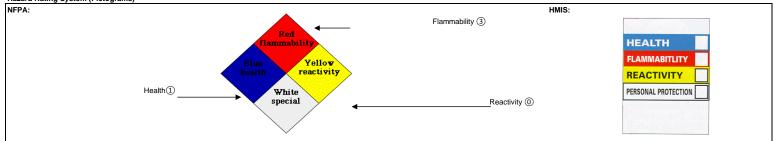
S37/39 Wear suitable gloves and eye/face protection

S46 If swallowed, seek medical advice immediately and show this container or label

S60 This material and its container must be disposed of as hazardous waste.

S61 Avoid release to the enivronment. Refer to special instructions/Safety data sheets.

Hazard Rating System (Pictograms)



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