

Safety Data Sheet

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

Product Name: ALL THAT JAZZ - Toned Down - Matte Top Coat
Chemical Name: Nail Enamel

Product Use: cosmetics

Product # : 40002

SDS Prepared: 1/26/2018
SDS Updated: N/A
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, Category 2

GHS Label:



Hazard 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.

Response:

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

EYES: Overexposure in eyes may cause redness, itching and watering
SKIN: Symptoms of skin overexposure in some sensitive individuals may include redness, itching and irritation of affected area
SKIN ABSORPTION: None known
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: None known
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 product 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

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	400 ppm	400 ppm	Not Listed	45.0 - 75.0
Butyl Acetate	123-86-4	204-658-1	150 ppm	150 ppm	Not Listed	15.0 - 25.0
Nitrocellulose	9004-70-0	N/A	N/E	N/E	Not Listed	5.0 - 15.0

Hydrated Silica	10279-57-9	215-683-2	N/E	N/E	Not Listed	1.0 - 5.0
Trimethyl Pentanyl Diisobutyrate	6846-50-0	229-934-9	N/E	N/E	Not Listed	1.0 - 5.0
Adipic Acid/Neopentyl Glycol/Trimellitic Anhydride Copolymer	28407-73-0	N/A	N/E	N/E	Not Listed	1.0 - 5.0
Isopropyl Alcohol	67-63-0	200-661-7	400 ppm	200 ppm	Not Listed	1.0 - 5.0
Stearalkonium Hectorite	12691-60-0	305-633-9	N/E	N/E	Not Listed	1.0 - 5.0
Citric Acid	77-92-9	201-069-1	N/E	N/E	Not Listed	0.0 - 1.0

N/E - None Established
N/R - Not Reviewed

N/DA - No Data Available
N/A - Not Applicable

* See section 15

Section 4: First Aid Measures

First Aid for Eye	Irrigate with copious amount of sterile water Seek medical attention immediately.
First Aid for Skin	Wash off with propriety remover, wash affected area with soap and water
First Aid for Inhalation	Remove person to fresh air. Seek medical attention
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
Fire Fighting Instructions:	Remove all ignition sources. Wear self-contained breathing apparatus and complete personal protective equipment when entering confined areas where potential for exposure to vapors or products of combustion exists.

Section 6: Accidental Release Measures

Personal Precautions:	Use suitable protecting clothing/equipment eliminate all sources of ignition. No smoking
Methods of cleaning-up:	Contain spillage with earth or sand Mop-up small spills Sweep up, use sand or earth to absorb spill for large spillages
Environmental precautions:	Do not allow to enter water courses or drains Dispose in accordance with local regulations Local authorities should be advised if significant spillages cannot be contained

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 unclean 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 sources of ignition, label containers Eliminate possible point ignition sources, e.g. No smoking, Naked flames, static discharges Use flame proof electrical equipment.

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 eyes.

Exposure Levels:	Substance	OSHA-PEL-TWA	ACGIN-TLV-TWA
	Butyl Acetate	150 ppm	150 ppm
	Ethyl Acetate	400 ppm	400 ppm
	Nitrocellulose	not established	not established
	Isopropyl Alcohol	400 ppm	200 ppm

Personal Protective Equipment

General: Chemical goggles should be worn
Impervious gloves and overalls should also be worn
An approved respiratory should be worn if the maximum exposure levels above are surpassed

Section 9: Physical and Chemical Properties

Appearance	Odor & Odor Threshold	pH	Specific Gravity	Viscosity	Vapor Density
liquid	characteristic	NA	(H2O=1): 0.98	N/DA	Heavier than air

Boiling Point/Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure:	Evaporation Rate	Ignition	Solubility In Water (20°C)
Undefined	N/A	N/A	N/A	No Data	No Data	Insoluble

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

Section 10: Stability and Reactivity

Stability: Incapability (Material to Avoid):

Stable under recommended storage conditions, affected by U.V., store away from direct sunlight.	Peroxides, strong oxidizing agents, acids and alkalines
Hazardous Decomposition Products: Combustion of Nitrocellulose may evolve nitrous oxid (poisonous) fumes (e.g. CO, CO ₂ , Nitrous Oxides, Smoke)	Hazardous Polymerization: will not occur
Conditions to Avoid: Flame, electric sparks, static and heat. Do not store at temperature over 120 °F Hazardous polymerization: will not occur	

Section 11: Toxicological Information

Organic solvents in the product may lead to removal of lipid soluble elements of the skin leading to non-allergic dermatitis upon repeated prolonged contact.
Vapors from solvents may cause; ill effect on then renal system; central nervous system problems; irritation to the respiratory tracks and other various mucosal membranes

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. Bioconcentration 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 H ₂ O at 25°C (77°F). Bioconcentration Factor= 4-14. Bioconcentration 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 of 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 ecotoxicological 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) (≤ 30 ml)
Consumer Commodity, ORM-D (≤ 1.0 L)
UN1263 Paint ,3,II (>1.0 L)

IATA (AIR):

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

IMDG (OCN):

Excepted Quantity (2008 IMO -3.5.1)) (≤ 30 ml)
UN1263 Paint ,3,II LTD QTY(≤1.0 L)
UN1263 Paint ,3,II (> 1.0 L)

TDGR (Canadian GND):

Mark Package "Limited Quantity" or "Quantite Limitee" or "LTD QTY" or "Quant Ltee" (≤ 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 (≤ 1.0L)

Section 15: Regulatory Information

US Federal 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 1 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:

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

Proposition 65: None

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, Triphenyl Phosphate.
Minnesota Hazardous Substances List	Ethyl Acetate, Butyl Acetate, Isopropyl Alcohol, Triphenyl Phosphate.
NJ Right-to-Know Law:	Isopropyl Alcohol
New York List of Hazardous Substances	Ethyl Acetate, Butyl Acetate
PA Right-to-Know Law:	Ethyl Acetate, Butyl Acetate, Isopropyl Alcohol, Triphenyl Phosphate.
Washington Permissible Exposure Limits for Air Contaminates	Ethyl Acetate, Butyl Acetate, Isopropyl Alcohol, Triphenyl Phosphate.
Wisconsin Hazardous Substances List	Ethyl Acetate

Section 16: Other Information

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 classified 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.

67/548/EU Requirements:

European Community:

The primary component of this product is listed in Annex I of the EU Directive 67/548/EEC



Ethyl Acetate: Flammable (F). R: 11-36/37/38 - Highly flammable. Irritating to eyes, respiratory system and skin. S: 2-16-23-29-33- Keep out of the reach of children. Keep away from source of ignition - No smoking. Do not breathe gas, fumes, vapor or spray. Do not empty into drains. Take precautionary measures against static discharges.

Butyl Acetate: Flammable (F). R: Flammable. S: 9-16-33- Keep container in a well-ventilated place. Keep away from sources of ignition. No smoking. Take precautionary measures against static discharges.

Isopropyl Alcohol: Flammable (F). R 11-36/37- Highly flammable. Irritating to eyes, respiratory system and skin. S: 2-7-16-24/25/26 Keep out of the reach of children. Keep container tightly closed. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

HAZCHEM CODE : 3[Y]E

EU Classes and Risk / Safety Phrases :

• **HAZARDOUS SYMBOLS:**

- Xi - Irritants
- F - Highly Flammable
- Xn- Harmful

• **RISK PHRASES:**

- R10 Flammable
- R11 Highly Flammable
- R20 Harmful by inhalation
- R21 Harmful in contact with skin
- R22 Harmful if swallowed
- R36 Irritating to eyes
- R37 Irritating to respiratory system
- R38 Irritating to skin
- R41 Risk of serious damage to eyes
- R43 May cause sensitization by skin contact
- R65 Harmful: may cause lung damage if swallowed
- R66 Repeated exposure may cause skin dryness or cracking
- R67 Vapours may cause drowsiness and dizziness

• **SAFETY PHRASES:**

- S16 Keep away from sources of ignition-No Smoking,
- S23 Do not breathe vapor,
- S25 Avoid contact with eyes
- S29 Do not empty into drains
- S33 Take precautionary measures against static discharges

Hazard Rating System (Pictograms)

NFPA:

Flammability ③

Health ②

Reactivity ①

HMS:

HEALTH	
FLAMMABILITY	
REACTIVITY	
PERSONAL PROTECTION	

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