

#### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name 21 Free Matte Suspension Base

Application Nail Polish

Supplied By Glitter Unique

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#### 2. HAZARDS IDENTIFICATION

Flammable liquids, Category 2 H225
Serious eye damage/eye irritation, Category 2 H319
Specific target organ toxicity – single exposure, Category 3, Narcosis H336

Highly flammable liquid and vapor. May cause drowsiness or dizziness. Causes serious eye irritation.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS	Concentration	
n-butyl acetate	123-86-4	≥ 25 - < 50	
ethyl acetate	141-78-6	≥ 25- < 50	
Isopropyl alcohol	67-63-0	4.22497 - 8.26472	
phosphoric acid	131-56-6	< 0.1	

### 4. FIRST AID MEASURES

**General** Call a poison center or doctor if you feel unwell

**Inhalation** Move to fresh air and keep comfortable for breathing

**Skin Contact** Rinse skin with water/shower. Immediately remove all contaminated clothing

**Eye Contact** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, get medical advice or attention.



**Ingestion** Call a poison center or doctor if you feel unwell

5. FIREFIGHTING MEASURES

Suitable extinguishing media Water spray. Dry powder. Foam. Carbon Dioxide.

Fire Hazard Highly Flammable liquid and vapor.

Hazardous decomposition products in case of fire Toxic fumes

#### 6. ACCIDENTAL RELEASE MEASURES

**Emergency procedures** Ventilate spillage area. No open flames, no sparks, no smoking. Avoid breathing dust/fume/gas/mist/vapor/spray. Avoid contact with skin and eyes.

**Methods for cleaning up** Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

Avoid release into the environment.

#### 7. HANDLING AND STORAGE

**Safe Handling** Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion proof equipment. Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapor/spray. Avoid contact with skin and eyes.

**Hygiene measures** Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

**Storage Conditions** Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

n-butyl acetate (123-86-4)				
EU- Indicative Occupational Exposure Limit (IOEL)				
Name	n-butyl acetate			
IOEL TWA	241 mg/m <sup>3</sup>			
IOEL TWA (ppm)	50 ppm			



IOEL STEL	723 mg/m <sup>3</sup>	
IOEL STEL (ppm)	150 ppm	
Regulatory reference	COMMISSION DIRECTIVE (EU) 2019/1831	
Ethyl acetate (141-78-6)		
EU- Indicative Occupational Exposure Limit (IOEL)		
Name	Ethyl Acetate	
IOEL TWA	734 mg/m <sup>3</sup>	
IOEL TWA (ppm)	200 ppm	
IOEL STEL	1468 mg/m <sup>3</sup>	
IOEL STEL (ppm)	400 ppm	
Regulatory reference	COMMISSION DIRECTIVE (EU) 2017/164	

# **Appropriate Engineering Controls**

Ensure good ventilation of the workstation.

# **Personal Protective Equipment**

Gloves. Safety Glasses. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid

Appearance Viscous liquid

Color Transparent. Various Colours

Odor Solvents

Odor Threshold 50 ppm ethyl acetate

7 -20 mg/m<sup>3</sup> n-butyl acetate

Relative Evaporation Rate (butyl acetate =1) No data available

Relative Evaporation Rate (ether=1) < 1

Boiling Point 77 ° C ethyl acetate

Flash point -4° C

Auto-ignition temperature 460° C ethyl acetate Relative vapor density at 20° C 3.04 ethyl acetate

Relative density No Data Solubility No Data

#### 10. STABILITY AND REACTIVITY

Reactivity	Highly Flammable liquid and vapor



Chemical Stability	Stable under normal conditions.	
Possibility of hazardous reactions	No dangerous reactions known under	
	normal conditions of use.	
Conditions to Avoid	Avoid contact with hot surfaces. Heat.	
	No flames, no sparks. Eliminate all	
	sources of ignition.	
Incompatible Materials	No additional information available.	
Hazardous decomposition products	Under normal conditions of storage and	
	use, hazardous decomposition	
	products should not be produced.	

#### 11. TOXICOLOGICAL INFORMATION

This product has not been tested on animals for safety evaluation. Information on the safety of individual ingredients may be available from publicly available sources but is not included in this document.

# 12. ECOLOGICAL INFORMATION

Ecology – general This product is not considered harmful to

aquatic organisms nor to cause long-term

adverse effects in the environment.

Hazardous to aquatic environment, Not classified.

short term (acute)

Hazardous to aquatic environment,

Not classified.

long term (chronic)

Not rapidly degradable

#### 13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods Dispose of contents/container in accordance

with licensed collectors sorting instructions

Additional Information Flammable vapors may accumulate in the

container.

### 14. TRANSPORT INFORMATION

In accordance with ADR / IMDG / IATA / ADN / RID



ADR	IMDG	IATA	ADN	RID		
Transport Hazard Class(es)						
3	3	3	3	3		
<b>1</b>	<b>1</b>	***				
	Packing Group					
II	II	II	II	II		
Environmental Hazards						
Dangerous for	Dangerous for	Dangerous for	Dangerous for	Dangerous for		
the	the	the	the	the		
environment: No	environment: No	environment: No	environment: No	environment: No		
	Marine					
	pollutant: No					

#### 15. REGULATORY INFORMATION

No additional information available.

# 16. Other Information

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.