



PINATA COLORS

MSDS No: All Colors **Date:** 20/01/2023

1. Product Identification

Product Code: All Colors

2. Composition/Information on Ingredients

Ingredients	%	ACGTH-TLV	OSHA-PEL	CAS No.
Ethanol	80	1000 ppm	1000 ppm	64-17-5
EP Solvent	12.5	N/A	25 ppm	2807-30-9

3. Physical & Chemical Characteristics

Boiling Point: 165 F

Vapor Pressure: 1.3 MM HG

Vapor Density: 1.6

Solubility in Water: Complete

Appearance & Odor: Clear Mobile Liquid, Alcohol Odor

Specific Gravity: 0.796

Melting Point: -130 F

Reactivity in Water: None

LEL/UEL %: 1.26% 20.6%

4. Fire & Explosion Data

Flash Point: 56F

Method: Closed Cup

Auto Ignition: 455 F

Extinguishing Media: Alcohol Foam, dry chemical, Carbon Dioxide, universal type foam, water spray

Special Fire Procedures: Wear self-contained breathing apparatus, protective clothing and equipment. Use water spray to cool exposed equipment and to protect personnel.

Unusual Hazards: Wear face shields to protect face and eyes from contact with liquid or vapor.

5. Reactivity Data

Stable: Yes

Conditions to Avoid: Heat, sparks and open flame

Incompatibility: Ignition sources

Hazardous Decomposition: Burning will produce CO₂ and CO

Hazardous Polymerization: Will not occur

Conditions to Avoid: None

6. Health Hazards

Routes of Entry for Inhalation: Avoid prolonged breathing of vapor

Routes of Entry for Eyes: Avoid all contact with eyes

Routes of Entry for Skin: Avoid repeated or prolonged skin contact

Routes of Entry for Ingestion: Do not take internally

Acute: Headache, dizziness, nausea



Chronic: May cause blood disorders, central nervous system depression

Signs & Symptoms of Exposure: Headache, dizziness, nausea, skin irritation from repeated use, irritation of mucous membrane and upper respiratory tract.

Medical Conditions Aggravated: pre-existing skin & respiratory disorder, pre-existing liver & kidney disorder, muscular weakness, nausea and narcosis if swallowed.

Is chemical listed as Carcinogen or potential Carcinogen?

National Toxicology Program – No

IARC Monographs – No

Osha – No

First Aid for Inhalation: Remove to fresh air if overcome by vapor

First Aid for Eyes: Irrigate with clean water for 15 minutes

First Aid for Skin: Wash with soap & water, change clothing

First Aid for Ingestion: Induce vomiting, get medical attention if needed

7. Special Precautions & Spill/Leak Procedures

Handling & Storage: Keep container closed when not in use, use only with adequate ventilation. Avoid eye and repeated skin contact. Keep away from heat, sparks and open flame.

Steps if Spilled: Eliminate sources of ignition; ventilate; contain & cover spill with an absorbent, collect and put into a chemical waste drum. Do not allow spill to enter watercourses.

Waste Disposal: Incinerate in a chemical furnace. Must conform to Federal, State and local regulations.

8. Special Protection Information

Respiratory Protection: General room ventilation is satisfactory

Ventilation: Provide adequate cross air circulation

Local Exhaust: preferable

Mechanical: Acceptable

Special: Niosh approved organic vapor respirator

Protective Gloves: Chemical impervious

Eye Protection: Splash glasses

Other Protection: Eyewash station

Work/Hygenic Practices: Due care should be taken when using this product

9. Transport Information

Dot Description: Flammable Liquid

Container: 1/2oz plastic bottle

NOS Component: Not applicable.

Other Transportation Information: Printing Ink, 3, UN-1210, PGIII

Packing Instruction: 355

Notice to Reader

The information contained in this MSDS is based on data from sources considered to be reliable but Resin Pro srl does not guarantee the accuracy or completeness thereof.

Resin Pro srl urges each customer or recipient of this MSDS to study it carefully to become aware of and understand the hazards associated with this product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology or fire and understand the data in this MSDS.