

Section 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier	
Product Identity	Gen-Z Let There Be Light
Alternate Names	Gen-Z Let there Be Light
Unique Formula Identifier	
1.2. Relevant identified uses of the substance	or mixture and uses advised against
Intended use	Pigment dispersion produced for exclusive use for permanent tattoos applications. The product should NOT be used in the eye. Product for professional use in accordance with Regulation 1907/2006 Annex XVII of the European Parliament and the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).
1.3. Details of the supplier of the safety data s	sheet
Company Name	Intenze Product Inc. 215, Rt 17 South Rochelle Park , NJ 07662
Customer Service: Intenze Product Inc.	201 342 4446
1.4. Emergency telephone number Emergency	
24 hour Emergency Telephone No.	1 (800) 222-1222 American Association of Poison Control Centers

Section 2. Hazard identification of the product

2.1. Classification of the substance or mixture Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

No applicable CLP categories. 2.2. Label elements

According to REGULATION (EU) 2020/878 amending Regulations EU 2015/830 and (EC) No 1907/2006

No applicable CLP categories.



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[Prevention]: No CLP prevention statements [Response]: No CLP response statements [Storage]: No CLP storage statements [Disposal]: No CLP disposal statements 2.3. Other hazards This product contains no PBT/vPvB chemicals.



Section 3. Composition/information on ingredients

3.2. Mixtures

If the product contains substances that present a hazard according to Regulation (EC) No. 1272/2008 [CLP/GHS] (as amended by (EU) 2015/830 and REGULATION (EU) 2020/878), they are listed below.

Ingredient/Chemical Designations	Weight %	Classification according to regulation EC No. 1272/2008*	Notes
Aqua CAS Number: 0007732-18-5 EC No. 231-791-2 Index No.:	75 - 100	Not Classified	Acute M-Factor: 1 Chronic M-Factor: 1
Hamamelis virginiana, extract CAS Number: 0084696-19-5 EC No. 283-637-9 Index No.:	1 - 5	Not Classified	
CI 77266 CAS Number: 0001333-86-4 EC No. 215-609-9 Index No.:	1 - 5	Not Classified	Acute M-Factor: 1 Chronic M-Factor: 1
Glycerine CAS Number: 0000056-81-5 EC No. 200-289-5 Index No.:	1 - 5	Not Classified	
Ammonium Acrylates Copolymer CAS Number: Proprietary EC No. Proprietary Index No.: Proprietary	0.10 - 1.0	Not Classified	
Ethanol CAS Number: 0000064-17-5 EC No. 200-578-6 Index No.: 603-002-00-5	0.10 - 1.0	Flam. Liq. 2;H225	

^ACLP ³¹ Reference EC No. 1272/2008 1.1.3.1. Notes relating to the identification, classification and labelling of substances (Table 3.1).

In accordance with paragraph (i) of \$1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

*PBT/vPvB - PBT-substance or vPvB-substance.

The full texts of the phrases are shown in Section 16.

Section 4. First aid measures

4.1. Description of first aid measures

General	In all cases of doubt, or when symptoms persist, seek medical attention.
	Never give anything by mouth to an unconscious person.
Inhalation	Remove to fresh air, keep patient warm and at rest. If breathing is irregular or
	stopped, give artificial respiration. If unconscious, place in the recovery position and
	obtain immediate medical attention. Give nothing by mouth.



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Eye	Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.
Skin	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.
Ingestion	If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.
4.2. Most important s	symptoms and effects, both acute and delayed
Overview	No specific symptom data available. Treat symptomatically. See section 2 for further details.

4.3. Indication of any immediate medical attention and special treatment needed

Notes to physician Treat symptomatically.

Section 5. Fire-fighting measures

5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO₂, powder, water spray. Unsuitable extinguishing media: Do not use; water jet.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: No hazardous decomposition data available.

5.3. Advice for fire-fighters

As with all fires, wear positive pressure, self-contained breathing apparatus, (SCBA) with a full face piece and protective clothing. Persons without respiratory protection should leave area. Wear SCBA during cleanup immediately after fire. No smoking.

ERG Guide No.

Section 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.2. Environmental precautions

Do not allow spills to enter drains or waterways.



6.3. Methods and material for containment and cleaning up

Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in section 8. Contain and absorb spillage with non-combustible materials e.g. sand, earth, and vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations.

6.4 Reference to other sections

See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information.

Section 7. Handling and storage

7.1. Precautions for safe handling

Handle containers carefully to prevent damage and spillage.

See section 2 for further details. - [Prevention]:

7.2. Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Store containers in a cool, ventilated, dry area away from direct sunlight, heat sources, strong oxidizing agents, and electrostatic charges. Containers should be stored between 4 - 25 $^{\circ}$ C (39 - 77 $^{\circ}$ F).

Incompatible materials: No available information

See section 2 for further details. - [Storage]:

7.3. Specific end use(s)

No available information

Section 8. Exposure controls / personal protection

8.1. Control parameters

Exposure

CAS No.	Ingredient	Source	Value		
0000056-81-5	Glycerine	OSHA	TWA 15 mg/m3 (total dust) TWA 5 mg/m3 (resp)		
		ACGIH	TWA: 3 mg/m3 (respirable) 10 mg/m3 (mist)		
		NIOSH	No established RELs		
		National	No Established Limit		
0001333-86-4 CI 77266	OSHA	TWA 3.5 mg/m3			
		ACGIH	TWA: 3 mg/m3		
		NIOSH	TWA 3.5 mg/m3 Ca TWA 0.1 mg PAHs/m3 [in presence of polycyclic aromatic hydrocarbons (PAHs)]		
		National	No Established Limit		

Contains mineral oil. The exposure limits for oil mist are 5 mg/m3 OSHA PEL and 10 mg/m3 ACGIH.



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8.2. Exposure controls	8
Respiratory	If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified respirators.
Eyes	Protective safety glasses recommended
Skin	Protective gloves recommended.
Engineering Controls	Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.
Other Work Practices	Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.
See section 2 for furthe	r details [Prevention]:

Section 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Color: Black Physical State: Liquid		
Odor	Characteristic		
Odor threshold	No available information		
рН	No available information		
Melting point / freezing point	No available information		
Initial boiling point and boiling range	No available information		
Flash Point	°F °C, Test method: (Open/Close cup)		
Evaporation rate (Ether = 1)	No available information		
Flammability (solid, gas)	No available information		
Upper/lower flammability or explosive limits	Lower Explosive Limit: No available information		
	Upper Explosive Limit: No available information		
Vapor pressure (Pa)	No available information		
Vapor Density	No available information		
Relative Density	No available information		
Solubility in Water	No available information		
Partition coefficient n-octanol/water (Log Kow)	No available information		
Auto-ignition temperature	No available information		
Decomposition temperature	No available information		
Viscosity (cSt)	No available information		
Oxidising properties	No available information		
Explosive properties	No available information		
9.2. Other information			
VOC (volatile organic compounds): < 1% (wt.)		



Section 10. Stability and reactivity

10.1. Reactivity Hazardous Polymerization will not occur. 10.2. Chemical stability Stable under normal circumstances. 10.3. Possibility of hazardous reactions No available information 10.4. Conditions to avoid Avoid high temperatures and contact with incompatible material 10.5. Incompatible materials No available information 10.6. Hazardous decomposition products No hazardous decomposition data available.

Section 11. Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapour LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Glycerine - (56-81-5)	23,000.00, Mouse - Category: NA	56,750.00, Guinea Pig - Category: NA	No data available	No data available	No data available
CI 77266 - (1333-86-4)	>10,000.00, Rat - Category: NA	No data available	No data available	No data available	No data available



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Carcinogen Data

CAS No.	Ingredient	Source		Value
0000056-81-5 Glycerine		OSHA	Reg	ulated Carcinogen: No
		NTP	Known: No; Suspected: No	
		IARC	Gro	up 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
		ACGIH		Established Limit
0001333-86-4	CI 77266	OSHA	-	ulated Carcinogen: No
		NTP		own: No; Suspected: No
		IARC	-	up 1: No; Group 2a: No; Group 2b: Yes; Group 3: No; Group 4: No;
		ACGIH	A3	
Classification		Category		Hazard Description
Acute toxicit	cy (oral)			
Acute toxicit	y (dermal)			
Acute toxicit	y (inhalation)			
Skin corrosio	on/irritation			
Serious eye o	lamage/irritation			
Respiratory s	sensitization			
Skin sensitiz	ation			
Germ cell m	utagenicity			
Carcinogenic	city			
Reproductive	e toxicity			
STOT-single	e exposure			
STOT-repeat	ted exposure			
Aspiration ha	azard			

11.2.1 Endocrine disrupting properties

This product contains no endocrine disrupting chemicals.



Section 12. Ecological information

12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data. **Aquatic Ecotoxicity**

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l	3hr IC50 Bacteria mg/l	Biodegradability %
Glycerine - (56-81-5)	54,000.00, Oncorhynchus	1,955.00, Daphnia			
	mykiss	magna			
CI 77266 - (1333-86-4)	1,000.00, Danio rerio		10,001.00 (72 hr), Desmodesmus		
			subspicatus		

12.2. Persistence and degradability

There is no data available on the preparation itself.

12.3. Bioaccumulative potential

No available information

12.4. Mobility in soil

No available information

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6 Endocrine disrupting properties

This product contains no endocrine disrupting chemicals.

12.7. Other adverse effects

No available information

14.1. UN number

name

Section 13. Disposal considerations

13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

Section 14. Transport information

DOT (Domestic Surface Transportation) Not Regulated 14.2. UN proper shipping Not Regulated

ICAO/IATA IMO / IMDG (Ocean **Transportation**) Not Regulated Not Regulated Not Regulated Not Regulated



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14.3. Transport hazar class(es)	d DOT Hazard Class: Not Applicable Sub Class: Not Applicable	IMDG: Not Applicable Sub Class: Not Applicable	Air class: Not Applicable Sub Class: Not Applicable			
14.4. Packing group	Not Applicable	Not Applicable	Not Applicable			
14.5. Environmental l	nazards					
IMDG N	Marine Pollutant: No;					
14.6. Special precauti	ons for user					
Ν	No available information					
14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code						
Not Applicable						

Section 15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture EU Legislation

REGULATION (EU) 2020/878 amending Regulations EU 2015/830 and (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

National Legislation

None noted.

15.2. Chemical Safety Assessment

No Chemical Safety Assessment has been carried out.

Section 16. Other information

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The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders. The full text of the phrases appearing in section 3 is: Not Applicable

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