

SDS Revision Date: 30/8/2024

Revision Number: 0

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

1.1. Product identifier

Product Identity Intenze Black Label

Alternate Names Black Label (REACH Compliant)

Unique Formula Identifier

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended 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 (EU) 2020/2081, amending Annex XVII to Regulation (EC) 1907/2006 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 sheet

Company Name Intenze Product Inc.

215, Rt 17

South Rochelle Park, NJ 07662

Customer Service: 201 342 4446

email: info@Intenzeproducts.com

1.4. Emergency telephone number

Emergency

24 hour Emergency Telephone 1 (800) 222-1222 American Association of Poison Control

No. 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]



SDS Revision Date: 30/8/2024

Revision Number: 0

2.2. Label elements

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

Warning

P210 Keep away from heat, sparks, open flames, and other ignition sources - No smoking. P501 Dispose of contents or container in accordance with local and national regulations. P403+235 Store in a well ventilated place. Keep cool.

2.3. Other hazards

This product contains no PBT/vPvB chemicals.

This product contains no endocrine disrupting chemicals.

Section 3. Composition/information on ingredients

3.2. Mixtures

Ingredient/Chemical Designations	Weight %	EC No. 1272/2008 Classification	Notes
Aqua	45 - 65	Not Classified	
CAS Number: 7732-18-5			
EC No. 231-791-2			
Hamamelis virginiana, extract	10 - 15	Not Classified	
CAS Number: 84696-19-5			
EC No. 283-637-9			
CI 77266	7 - 10	Not Classified	
CAS Number: 1333-86-4			
EC No. 215-609-9			
REACH #: 01-2119384822-32			
Glycerin	7 - 10	Not Classified	
CAS Number: 56-81-5			
EC No. 200-289-5			
REACH #: 01-2119471987-18			
Ammonium Acrylates Copolymer	4 - 7	Not Classified	
CAS Number: Proprietary			
EC No. Proprietary			
Index No.: Proprietary			
REACH #: Proprietary			



SDS Revision Date: 30/8/2024 Revision Number: 0

Ingredient/Chemical Designations	Weight %	EC No. 1272/2008 Classification	Notes
Ethanol	1 - 4	Flam. Liq. 2;H225	
CAS Number: 64-17-5		Eye Irrit. 2;H319	
EC No. 200-578-6			
Index No.: 603-002-00-5			
REACH #: 01-2119457610-43			

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

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.

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 symptoms and effects, both acute and delayed

Overview Treat symptomatically. Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible

^{*}PBT/vPvB - PBT-substance or vPvB-substance.



SDS Revision Date: 30/8/2024

Revision Number: 0

damage. 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. Keep away from heat, sparks, open flames, and other ignition sources - No smoking.

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 clean-up immediately after fire. No smoking.

Section 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

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

6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse. Dispose of contents or container in accordance with local and national regulations.

6.3. Methods and material for containment and cleaning up



SDS Revision Date: 30/8/2024

Revision Number: 0

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.

Store in accordance with the National Fire Protection Association's publication NFPA 30, Flammable and Combustible Liquids Code. 29 CFR 1910.106 applies to the handling, storage, and use of flammable and combustible liquids.

Wear protective gloves, eye protection, and face protection.

7.2. Conditions for safe storage, including any incompatibilities

Store in a cool dry area, away from heat, sparks and open flame.

Keep containers sealed when not in use.

Store out of direct sunlight.

Incompatible materials: No available information

Store in a well ventilated place. Keep cool.

7.3. Specific end use(s)

No available information

Section 8. Exposure controls / personal protection

8.1. Control parameters

Exposure



SDS Revision Date: 30/8/2024 **Revision Number: 0**

CAS No.	Ingredient	Source	Value
56-81-5 Glycerin	ACGIH	TWA: 3 mg/m³(respirable) 10 mg/m³(mist)	
		DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	No Established Limit
		National	No Established Limit
64-17-5	Ethanol	ACGIH	No Established Limit 1000 ppm
		DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	380 mg/m ³
		National	No Established Limit
1333-86-4	CI 77266	ACGIH	3 mg/m³(I) Inhalable
		DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	1 mg/m ³
	National	No Established Limit	
7732-18-5 Aqua	ACGIH	TWA 2.5 mg/m³(as F)	
		DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	No Established Limit
	National	No Established Limit	
Proprietary Ammonium Acrylates Copolymer	Ammonium Acrylates Copolymer	ACGIH	No Established Limit
		DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	No Established Limit
		National	No Established Limit
34696-19-5	Hamamelis virginiana, extract	ACGIH	No Established Limit
		DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	No Established Limit
		National	No Established Limit

Contains mineral oil. The exposure limits for oil mist are 5 mg/m³OSHA PEL and 5 mg/m³ACGIH.

8.2. Exposure controls

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

Provide adequate ventilation. Where reasonably practicable this should be Controls 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 Use good personal hygiene practices. Wash hands before eating, drinking,

Practices smoking or using toilet. Promptly remove soiled clothing and wash

thoroughly before reuse.

Section 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties



Safety Data Sheet SDS Revision Date: 30/8/2024

Intenze Black Label Revision Number: 0

Physical State Liquid Color Black

Odor Characteristic

Melting point / freezing pointNo available informationInitial boiling point and boiling rangeNo available informationFlammability (solid, gas)No available information

Upper/lower flammability or explosive Lower Explosive Limit: No available

limits information

Upper Explosive Limit: No available

information

Flash Point °F °C, Test method: (Open/Close cup)

Auto-ignition temperature

Decomposition temperature

PH

No available information

Kow

Vapor pressure (Pa)No available informationRelative DensityNo available informationVapor DensityNo available information

Evaporation rate (Ether = 1)No available informationOxidising propertiesNo available informationExplosive propertiesNo available information

9.2. Other information

VOC (Volatile Organic Compound) < 5 % (w/w)

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



SDS Revision Date: 30/8/2024

Revision Number: 0

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

Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.

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
Glycerin - (56-81-5)					
	27,200.00, Rat - Category: NA	45,000.00, Guinea Pig - Category: NA	No data available	No data available	No data available
Ethanol - (64-17-5)					
	10,470.00, Rat - Category: NA	17,100.00, Rabbit - Category: NA	124.70, Rat - Category: NA	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
Aqua - (7732-18-5)					
	90,000.00, Rat - Category: NA	No data available	No data available	No data available	No data available



SDS Revision Date: 30/8/2024 Revision Number: 0

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
Ammonium Acrylates Copolymer - (Proprietary)	No data available	No data available	No data available	No data available	No data available
Hamamelis virginiana, extract - (84696-19-5)	No data available	No data available	No data available	No data available	No data available

Classification	Category	Hazard Description
Acute toxicity (oral)		
Acute toxicity (dermal)		
Acute toxicity (inhalation)		
Skin corrosion/irritation		
Serious eye damage/irritation		
Respiratory sensitization		
Skin sensitization		
Germ cell mutagenicity		
Carcinogenicity		
Reproductive toxicity		
STOT-single exposure		
STOT-repeated exposure		
Aspiration hazard		

11.2 Information on other hazards

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



SDS Revision Date: 30/8/2024 Revision Number: 0

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l	3hr IC50 Bacteria mg/l	Biodegradability %
Glycerin - (56-81-5)		- J			
	54,000.00, Oncorhynchus mykiss	1,955.00, Daphnia magna	No data available.		Readily biodegradable
Ethanol - (64-17-5)					
	15,400.00, Lepomis macrochirus	>10,000.00, Daphnia magna	17.92, Ulva pertusa	>1,000.00	89.00
CI 77266 - (1333-86-4)					
	1,000.00, Danio rerio	No data available.	>10,000.00, Desmodesmus subspicatus		
Aqua - (7732-18-5)					
,	No data available.	No data available.	No data available.		
Ammonium Acrylates Copolymer - (Proprietary)	No data available.	No data available.	No data available.		
Hamamelis virginiana, extract - (84696-19-5)	No data available.	No data available.	No data available.		

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

Section 13. Disposal considerations

13.1. Waste treatment methods

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



SDS Revision Date: 30/8/2024

Revision Number: 0

Section 14. Transport information

	ADR/RID	IMO / IMDG (Ocean Transportation)	ICAO/IATA
14.1. UN number	NA1993	NA1993	NA1993
14.2. UN proper shipping name 14.3. Transport hazard class(es)	Combustible liquid, n.o.s., (Ethanol) DOT Hazard Class: Not Applicable	Combustible liquid, n.o.s., (Ethanol) IMDG:Not Applicable Sub Class:Not	Combustible liquid, n.o.s., (Ethanol) Air class: Not Applicable
	Sub Class: Not Applicable	Applicable	Sub Class: Not Applicable
14.4. Packing group	III	III	III

14.5. Environmental hazards

Marine Pollutant: No;

14.6. Special precautions for user

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

According to Regulation (EU) 2020/2081.

National Legislation

WGK Class: 1

SVHC Ingredient: Not Applicable



SDS Revision Date: 30/8/2024

Intenze Black Label Revision Number: 0

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles:

Ethanol (Use restricted. See item 40.)

15.2. Chemical Safety Assessment

No Chemical Safety Assessment has been carried out.

Section 16. Other information

SDS Revision Date Revision Number 30/8/2024

0

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:

H225 Highly flammable liquid and vapor.

H319 Causes serious eye irritation.

ACGIH - American Conference of Governmental Industrial Hygienists

ADR - International Carriage of Dangerous Goods by Road (Accord Dangereux Routier)

CAS - Chemical Abstract Service

CLP - Classification Labeling and Packaging

DOT - Department of Transportation

EC50 - European Commission

EC50 - Half maximal effective concentration

ErC50 - The concentration of test substance which results in a 50 percent reduction in growth rate (ErC50) relative to the control within 72hrs exposure.

GHS - Globally Harmonized System

IARC - International Agency for Research on Cancer



SDS Revision Date: 30/8/2024 Revision Number: 0

IATA - International Civil Aviation Organization

IC50 - The amount of a substance suspended in the air required to kills 50% of a test animals during a predetermined observation period.

ICAO - International Civil Aviation Organization

IMDG - International Maritime Dangerous Goods

IMO - International Maritime Organization

LC50 - Is the Lethal Concentration of a substance at which 50% of test animals die.

LD50 - Is the Lethal Dose at which 50% of the animals will be expected to die.

NIOSH - National Institute for Occupational Safety and Health

NTP - National Toxicology Program

OSHA - Occupational Safety and Health Administration

PBT - Persistent, Bioaccumulative and Toxic Chemicals

PEL - Permissible Exposure Limit

REACH - Registration, Evaluation, Authorization and Restriction of Chemicals

RID - Regulations concerning the international carriage of dangerous goods by rail)

STEL - Short Term Exposure Limit

TWA - Time Weighted Average

vPvB - Very Persistent and very Bio-accumulative

WGK - Water Hazard Class

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification Justification

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