

DATE EFFECTIVE: 2025-01-01

#### **SECTION 1. IDENTIFICATION**

Product Number	Devine, Pandora
Product Information	Builder Liquid(HEMA FREE)
Supplier Name	SRL DREAM VOYAGE
Address	Moldova Ciorescu str.Ion Creanga 38
Phone	(373) -79791910
Emergency Contact	(373) -69233353

## SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

<b>Chemical Components</b>	CAS No.	INCI Name	CONTEN T
Acrylates Copolymer	25035-69-2	Acrylates Copolymer	60-70%
Hydroxypropyl Methacrylate	27813-02-1	Hydroxypropyl Methacrylate	15-20%
Ethyl Trimethylbenzoyl Phenylphosphinate	84434-11-7	Ethyl Trimethylbenzoyl Phenylphosphinate	2-5%
Hydroxycyclohexyl Phenyl Ketone	947-19-3	Hydroxycyclohexyl Phenyl Ketone	2-5%
Mica	12001-26-2	Mica	0.1-0.5%
Black CI77499	1317-61-9	Black CI77499	0.05-1%
White CI77891	13463-67-7	White CI77891	0.05-1%
Red CI14700	4548-53-2	Red CI14700	0.05-1%
Yellow CI47000	8003-22-3	Yellow CI47000	0.05-1%
Blue CI 42090	3844-45-9	Blue CI 42090	0.05-1%

#### **SECTION 3. HAZARDS IDENTIFICATION**

WARNING: HARMFUL IF SWALLOWED, ABSORBED THROUGH SKIN OR INHALED.

DO NOT SPRAY. DO NOT HEAT. MAY CAUSE ALLERGIC SKIN REACTION.

CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION

Physical state: Gel HEALTH: 1\*



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Color: Colorful FLAMMABILITY: 2 Odor: Light PHYSICAL HAZARD: 1

**Personal Protection:** See Section 8

Relevant routes of exposure: Skin, Inhalation, Eyes

**Potential Health Effects** 

**Skin contact:** Contact skin will cause irritation.

**Eye contact:** Contact with eyes will cause irritation.

#### SECTION 4. FIRSTAID MEASURES

**Inhalation:** Remove to fresh air. If symptoms develop and persist, get medical attention.

**Skin Contact:** Immediately flush skin with plenty of water (using soap, if available). Remove contaminated clothing and shoes. Wash clothing before reuse. Get immediate medical attention if symptoms occur. **Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

**Ingestion:** Do not induce vomiting. Keep individual calm. Get medical attention immediately.

### **SECTION 5. FIRE-FIGHTING MEASURES**

Flash point:> 200°C

Autoignition temperature: Not available

Flammable/Explosive limits-lower %: Not available Flammable/Explosive limits-upper %: Not available

Extinguishing media: Foam, dry chemical or carbon dioxide.

**Special fire fighting procedures:** Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.

**Unusual fire or explosion hazards:** Uncontrolled polymerization may occur at high temperatures resulting in explosions or rupture of storage containers.

**Hazardous combustion products:** Oxides of carbon. Oxides of nitrogen. Irritating organic vapors. Toxic fumes.



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#### SECTION 6. ACCIDENTAL RELEASE MEASURES

**Clean-up Methods:** Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up. Soak up with inert absorbent. Store in a partly filled, closed container until disposal.

Environmental Protection: Prevent diffusion, Prevent entry into the sewage system or open waters.

#### **SECTION 7. HANDLING AND STORAGE**

**Handing:** Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling. DO NOT heat or spray. Use only with adequate ventilation. Refer to Section 8. Use only in area provided with appropriate exhaust ventilation.

**Storage:** For safe storage, store at or below 30°C (86°F). Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.

**Incompatible products:** Refer to Section 10.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering controls:** Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination below occupational exposure limits.

**Respiratory protection:** Use COSHA approved respirator if there is potential to exceed exposure limit(s). If this material is handled at elevated temperatures or under mist forming conditions, without engineering controls, a COSHA approved respirator must be used.

**Skin protection:** Use impermeable gloves and protective clothing as necessary to prevent skin contact. Neoprene gloves.

**Eye/face protection:** Safety goggles or safety glasses with side shields. In a splash hazard environment, chemical goggles should be used in combination with a full face shield.

#### SECTION 9. PHYSICALAND CHEMICAL PROPERTIES

Appearance: Colorful Gel Boiling Point/ Boiling Range: No data Odor: Light

Specific Gravity: 0.95—1.15 (water=1.00) pH: Not applicable Water solubility:

Slight

#### SECTION 10. STABILITYAND REACTIVITY

**Stability:** Stable under normal conditions of storage and use.

Conditions to Avoid: Elevated temp, sunlight & other UV sources.



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Hazardous Polymerization: May occur.

**Incompatibility:** Peroxides, oxidizing agents.

Hazardous Decomposition Products: Oxides of carbon. Oxides of nitrogen. Irritating organic vapors.

# SECTION 11. TOXICOLOGICAL INFORMATION

	Carcinogen S	Status		
Hazardous Components		NTP Carcinogen	<u>IARC</u> <u>Carcinogen</u>	<u>COSHA</u> <u>Carcinogen</u>



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Acrylates Copolymer	NO	NO	NO
Hydroxypropyl Methacrylate	NO	NO	NO
Ethyl Trimethylbenzoyl Phenylphosphinate	NO	NO	NO
Hydroxycyclohexyl Phenyl Ketone	NO	NO	NO
Mica	NO	NO	NO
Black CI77499	NO	NO	NO
White CI77891	NO	NO	NO
Red CI14700	NO	NO	NO
Yellow CI47000	NO	NO	NO
Blue CI 42090	NO	NO	NO
Literature Referenced Target Or	gan & Other	Health Effects	
	<b>5</b>		
Hazardous components		h Effects/Target	Organs
<del>U</del>			Organs
Hazardous components		h Effects/Target	Organs
Hazardous components  Acrylates Copolymer		h Effects/Target (No Records	Organs
Hazardous components  Acrylates Copolymer  Hydroxypropyl Methacrylate		No Records No Records	Organs
Hazardous components  Acrylates Copolymer  Hydroxypropyl Methacrylate  Ethyl Trimethylbenzoyl Phenylphosphinate		No Records No Records No Records	Organs
Hazardous components  Acrylates Copolymer  Hydroxypropyl Methacrylate  Ethyl Trimethylbenzoyl Phenylphosphinate  Hydroxycyclohexyl Phenyl Ketone		No Records No Records No Records No Records No Records	Organs
Hazardous components  Acrylates Copolymer  Hydroxypropyl Methacrylate  Ethyl Trimethylbenzoyl Phenylphosphinate  Hydroxycyclohexyl Phenyl Ketone  Mica		No Records	Organs
Hazardous components  Acrylates Copolymer  Hydroxypropyl Methacrylate  Ethyl Trimethylbenzoyl Phenylphosphinate  Hydroxycyclohexyl Phenyl Ketone  Mica  Black CI77499		No Records	Organs
Hazardous components  Acrylates Copolymer  Hydroxypropyl Methacrylate  Ethyl Trimethylbenzoyl Phenylphosphinate  Hydroxycyclohexyl Phenyl Ketone  Mica  Black CI77499  White CI77891		No Records	Organs
Hazardous components  Acrylates Copolymer  Hydroxypropyl Methacrylate  Ethyl Trimethylbenzoyl Phenylphosphinate  Hydroxycyclohexyl Phenyl Ketone  Mica  Black CI77499  White CI77891  Red CI14700		No Records	Organs