

Safety Data Sheet

(EG) Nr. 1907/2006 (REACH)

Product Name : HD Professional Art Gels

1. Product and company identification

GeneralUse: UV Colour Art Gel – All Colours

Date of issue: 11.07.2018

Company name:

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'Only for the purpose of informing medical personnel in cases of acute intoxications'.

2. Ingredients

INCI	CAS	EINECS	%
Aliph. Difunctional Acrylate	N/A	N/A	25-50%
Aliph. Urethane Acrylate Oligomer	N/A	N/A	25-50%
Tetrahydrofurfuryl-2-methacrylate	219-529-5	2455-24-5	5-10%
Silica Caprylyl Silyate	92797-60-7	296-597-2	1-5%
Ethyl Phenyl (2,4,6-trimethylbenzoyl) Phosphinat	84434-11-7	282-810-6	1-5%
Isobornyl Acrylate	5888-33-5	227-561-6	1-5%
Ethoxylated Trimethylolpropane Triacrylate	28961-43-5	500-066-5	1-5%
BHT	128-37-0	204-881-4	<0,1%
p-Hydroxyanisole	150-76-5	205-769-8	<0,1%

MAY CONTAIN ONE OR MORE OF THE FOLLOWING INGREDIENTS:

(QUANTITIES VARY DEPENDING ON COLOUR AND ARE 0-25% OF THE FORMULATION)

INCI	CAS	EINECS	%
CI 73015	860-22-0	212-728-8	0-5%
CI 77007	57455-37-5	N/A	0-25%
CI 77510	14038-43-8	237-875-5	0-5%
CI 77891	13463-67-7	236-675-5	0-25%
CI 42090	68921-42-6	272-939-6	0-5%
CI 77742	10101-66-3	233-257-4	0-10%
CI 77266	1333-86-4	215-609-9	0-5%
CI 15850	5281-04-9	226-109-5	0-10%
CI 19140	235-428-9	12225-21-7	0-5%
CI 74260	1328-53-6	215-524-7	0-5%
CI 15985	15790-07-5	239-88-1	0-5%
CI 45410	84473-86-9	282-941-9	0-25%
CI 77491	1309-37-1	215-168-2	0-5%
CI 77492	257-098-5	51274-00-1	0-5%

CI 77000	7429-90-5	231-072-3	0-5%
Tin Oxide	18282-10-5	242-159-0	0-1%
2-Hydroxy-2-Methylpropiophenone	7473-48-5	231-272-0	0-10%
Diphenyl(2,4,5-Trimethylbenzoyl)Phosphinioxid	75980-60-8	278-355-8	0-1%
Silica	7631-86-9	231-545-4	0-1%
Glass	65997-17-3	266-046-0	0-10%
PEG3 Trimethylolpropane Triacrylate	28961-43-5	N/A	0-5%
Pentaerythritol tetrakis	7575-23-7	231-472-8	0-1%
Phenyl-bis(2,4,6-trimethylbenzoyl)-phosphinioxid	162881-26-7	423-340-5	0-1%

3. Emergency overview:

may be slightly toxic, may cause moderate skin injury, may cause chemical burn in eye, suspect respiratory tract irritation hazard

4. First Aid Measures

Inhalation:

in case of exposure to a high concentration of vapor or mist, remove person to fresh air. If breathing has stopped, administer artificial respiration and seek medical attention.

Skin:

Remove contaminated clothing; wash affected area with soap and water; launder contaminated clothing before reuse; if irritation persists, seek medical attention.

Eyes:

Remove contact lenses. Flush eyes with clear running water for 15 minutes while holding eyelids open; if irritation persists, seek medical attention.

Ingestion:

If appreciable quantities are swallowed, seek medical attention

5. Fire Fighting Measures

Extinguishing Media

Chemical foam, high-viscosity liquid

Unusual fire and explosion Hazards

Water

Firefighting procedures

Wear full face piece self-contained breathing apparatus in positive pressure mode.

6. Accidental release measures

Wear personal protective equipment. Stay away from source of ignition. Do not wash to sanitary sewer.

7. Handling and storage

Handling

Keep jars/tubes closed when not in use. Protect from extreme temperatures, open flames. This material will support combustion. Keep this and other chemicals out of reach of children.

8. Exposure controls & Personal protection

Protective gloves

Neoprene or rubber gloves with cuffs.

Eye protection

Protective eyeglasses or chemical safety goggles.

Skin protection

Coveralls, apron, or other equipment should be worn to minimize skin contact.

Work/Hygienic practices

Practice safe workplace habits. Minimize body contact with this, as well as all chemicals in general.

9. Physical and chemical properties

Appearance :

Form: Gel

Colour: clear may contain pigments or glitter

Odor: characteristic acrylic odor

Melting point : N/A

Boiling point : N/A

Flash point: N/A

Flammable limits: N/A

Vapor pressure: N/A

Density : N/A

Water solubility: N/A

Viscosity: N/A

10. Stability and reactivity

Conditions to avoid:

Extreme temperatures, open flames, strong oxidizers, strong acids.

Decomposition of Products:

In case of a fire, oxides of carbon, hydrocarbons, fumes, and smoke may be produced.

11. Toxicological information

Irritation:

Irritates skin and mucosa

Experiences on persons :

No specific results..

Toxilogical advices:

No advices of mutagenicity.

12. Ecological information

Avoid

13. Disposal considerations

Dispose of in accordance with Local, State, and Federal Regulations.

14. Transport information

No hazardous material in terms of the transport regulation.

15. Regularity information

Classification

This product is classified and listed on the EG directive.

For professional use only!
Pay attention to the instructions of use!

Risk phrases (P&H - GHS)

XI irritant

Notes & full H- & P- Phrases

H302: Harmful if swallowed.
H319: Causes serious eye irritation.
H335: May cause respiratory irritation.
H315: Causes skin irritation.

P102: Keep out of reach of children.
P262: Do not get in eyes, on skin, or on clothing.
P305+P351+P338+P313

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.

National regulations

Water hazard class: Class 1

16. Other information

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