



CHASBKARAN SAHELE ARAS CO.

MATERIAL SAFETY DATA SHEETS

FINAL TOUCH ADHESIVE

SECTION 1: IDENTIFICATIONS OF THE SUBSTANCE /MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product form : MIXTURE
Trade name : FINAL TOUCH ADHESIVE
Type of product : ADHESIVE, HYBRID POLYMER
Product group : TRADE PRODUCT

1.2. Relevant identified uses of the substance or mixture and uses discouraged

Intended for general public.

1.3. Details of the supplier providing the safety data sheet

Head office: Chasbkaran Sahel Aras Co. 4th Floor, No.2, Mahan Bldg, Mojahedi Alley, Tavanir Blvd, Valiasr, Tabriz, Iran

Phone: +98 (41) 4196

info@csa-team.com

www.chasbkaran.com

1.4. Emergency telephone number

In Case Of Emergency : +98 (41) 4196

SECTION 2: HAZARDS IDENTIFICATION

2.1. Label elements

GHS Markings



GHS07

word of warning

Attention

Hazard Statements

H318: Causes serious eye damage.

Precautionary Statements

Harm

P280: Wear protective gloves/protective clothing/eye.

Intervention

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Attached and if easy to do, remove contact lenses. Continue rinsing.

P310: Immediately call the NATIONAL POISON CENTER 114 or call the doctor/physician.

Storage

No data.



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Disposal

No data.

2.2 Other damages

This mixture is persistent, bio accumulative and contains no toxic substances (PBT).

This mixture is very persistent and contains no highly bio accumulative substances (vPvB).

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Mixtures

Mixture of filled acrylic dispersion substances containing non-hazardous additives.

Item Name	EC No	Cas No	%	Classification	
				Harmfulness Statement Code	Hazard Class and Category
Vinyltrimethoxysilane	220-449-8	2768-02-7	<3	H314 H335 H400 H318	Skin Corr. 1B STOT Single Mrz.3 Aquatic Acute 1 Eye one Sr.
N-[3-(trimethoxysilyl)propyl] butylamine	250-437-8	31024-56-3	<2	H315 H318	Skin Corrosion/Irritation,2 Eye Sr. one

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

After inhalation: Provide fresh air, go to the doctor in case of complaints.

Laying and transporting in case of unconsciousness in fixed side position.

After skin contact: Wash immediately with soap and water and rinse thoroughly. ongoing skin

In case of irritation, go to the doctor.

After contact with eyes: Rinse eyes with running water for a few minutes with the eyelids open. hold it under. If the complaints persist, consult a doctor.

After swallowing: Do not induce vomiting, call a doctor immediately.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing materials:

CO2, extinguishing powder or spray water. Resistant to spray water and alcohol with larger fires
Fight the foam.

Unsuitable fire extinguishing materials for safety reasons: Pressed water

5.2. Special hazards arising from the substance or mixture

Upon combustion its oxides of carbon, nitrogen vapors, hydrogen chloride and sulfur oxides.

SECTION 6: ACCIDENTAL RELEASE MEASURES



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6.1. Personal precautions, protective equipment and emergency procedures

For personal protection details, see Section 8 of the Safety Data Sheet.

6.2. If you are outdoors:

Do not approach from the direction where the wind is blowing. Keep bystanders away from the danger point.

Surround the area with signboards and do not allow unauthorized personnel to access the area.

To prevent leaking, turn leaky containers with the leaking side up

6.3. Environmental precautions:

Prevent the product from going to drains. Local pollution in case of pollution of rivers, lakes and wastewater systems inform the necessary authorities in accordance with the regulation.

Methods and materials for preservation and cleaning

Surround the spill with non-flammable sand, soil, vermiculite, moss sand, etc. Close it with an absorbent material, place it in a container and dispose of it in accordance with local regulations. Contaminated area immediately should be cleaned with a suitable purifier.

References to other sections For appropriate personal protective equipment, please follow the protective procedures recommended in Section 8.

For waste disposal, please see recommendations in Chapter 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Keep work clothes separate from other clothing, food, and tobacco products.

hold on. Do not handle unless you are sure that you have read and understood all safety precautions

Contaminated.

Wash clothes before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Store in a cool, dry and well-ventilated place. Keep container tightly closed. from direct sunlight,

Protect from heat, sparks, open flames, hot surfaces, water and moisture. At room temperature

Store (20 °C). Max. The storage period is 1 year.

7.3. Specific end uses

No other important information is available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Exposure Limits:

No information available

8.2. Exposure controls

Personal protective measures

Respiratory protection: Use a respirator with an FFP3 filter while working with the product.

Skin/Hand protection: Approved by appropriate local standards to avoid skin contact

Use gloves and/or protective clothing.

Eye protection: If there is a risk of splashing, goggles with side shields or chemical safety glasses should be used.



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8.3. Environmental exposure controls

Do not allow the product to enter the sewer system.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

8.1. Information on basic physical and chemical properties

Appearance:	Paste
Color:	Black
Odor:	Characteristic
Density:	1.38 g/cm ³
Solubility (in water):	Insoluble

SECTION 10: STABILITY AND REACTIVITY

10.1. Reaction No further important information available.

10.2. chemical stability Stable at ambient temperature and under normal conditions of use.

10.3. Possibility of hazardous reactions No hazardous reactions have been heard.

10.4. Conditions to avoid No other important information is available.

10.5. Substances to be avoided No further important information available

10.6. Harmful decomposition products No other important information is available.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Ingestion: May irritate mouth, throat and stomach.

Skin contact: Prolonged or repeated skin contact may irritate the skin.

Eye contact: Irritating to eyes.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity No test information is available for this product.

12.2. Persistence and degradability No information available.

12.3. Bioaccumulation potential No information available.

12.4. Mobility in soil No information available.

12.5. Results of. PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

Further important information is not available

SECTION 13: DISPOSAL CONSIDERATIONS

Waste processing methods:

Recommendation: It is forbidden to dispose of it together with household garbage. Prevent it from reaching the sewer.

Liquidation is carried out in accordance with the regulations of official authorities.

SECTION 14: TRANSPORT INFORMATION



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14.1. UN number

UN-No. (ADR) : Not applicable

UN-No. (IMDG) : Not applicable

UN-No. (IATA) : Not applicable

UN-No. (ADN) : Not applicable

UN-No. (RID) : Not applicable

14.2. UN proper shipping name

Proper Shipping Name (ADR) : Not applicable

Proper Shipping Name (IMDG) : Not applicable

Proper Shipping Name (IATA) : Not applicable

Proper Shipping Name (ADN) : Not applicable

Proper Shipping Name (RID) : Not applicable

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : Not applicable

IMDG

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

ADN

Transport hazard class(es) (ADN) : Not applicable

RID

Transport hazard class(es) (RID) : Not applicable

SECTION 15: REGULATORY INFORMATION

Safety, health and environmental legislation specific to the substance or mixture

National regulations

Classification, Labeling and Labeling of Substances and Mixtures, No. 28848, dated 11 December 2013

Regulation on Packaging.

T.R. Ministry of Labor and Social Security, dated 12 August 2013, numbered 28733, Chemical Substances

Regulation on Health and Safety Measures in Work.

T.R. Ministry of Labor and Social Security, dated July 2, 2013, numbered 28695, Personal Protective

Regulation on the Use of Equipment in Workplaces

T.R. Ministry of Labor and Social Security, dated 30 June 2012, numbered 6331, Occupational Health and Safety

law

T.R. Ministry of Environment and Urbanization, Waste Management Regulation No. 29314, dated April 2, 2015

T.R. Ministry of Transport, Maritime Affairs and Communications, dated 24 October 2013, numbered 28801, Dangerous Regulation on the Transport of Substances by Road

SECTION 16: ADDITIONAL INFORMATION

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. BECAUSE THE INFORMATION CONTAINED HERE IN MAY BE APPLIED UNDER CONDITIONS BEYOND OUR CONTROL, WE ASSUME NO RESPONSIBILITY FOR ITS USE.