

MOBELKANT

NEW THINKING | BETTER EDGEBANDING

HOTMELT | MATERIAL SAFETY DATA SHEET 1/3

1 IDENTIFICATION OF THE PREPARATION AND THE COMPANY

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Intended name: Hot-melt eva based adhesives for pvc edge - banding

CAS No:	24937-78-8
EICS No:	429-840-1

1.2 IDENTIFICATION OF THE COMPANY

Name:	ASTS Profil Mühendislik ve Plastik San.ve Tic.A.Ş.
Full Address:	TUZLA KIMYA SANAYICILERI ORGANIZE SANAYI BOLGESI E3 BLOK 34959 Tepeoren -TUZLA- ISTANBUL
Tel:	+90 216 593 08 62 - 593 08 63
Fax:	+90 216 593 08 61

2 HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF SUBSTANCE / MIXTURE

1272/2008 [CLP]/GHS - No danger

3 COMPOSITION / INFORMATION ON INGREDIENTS

3.1 PROPORTION OF SUBSTANCES

%30 resin, %30 eva, %30 filling , %10 wax.

3.2 Mixture

Substance	CAS No	(1272/2008 EC) Classification	Concentration
Hydrocarbon Resin	122945-52-5		%5 - 15
Calcite	1317-65-3	Not Classified	%0 - 60
Ethylene Vinyl Acetate	24937-78-8	Not Classified	%30 - 35

4 FIRST - AID MEASURES

General information : There is no danger that would require special first aid measures.

Inhalation: Fresh air must be provided, get medical attention if needed.

Skin: No cause to irritation, it is recommended to wash with plenty of soap and water.

Eye: Immediately flush eyes with running water for a few minutes holding eyelids open. Get medical attention if needed.

Ingestion: Rinse mouth thoroughly. Do not induce vomiting. If needed, get medical attention. Show the package

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CENTRAL OFFICE

Barbaros Mh. Ak Zambak Sk.
Varyap Meridian Apt.: 131/A
Ataşehir/İstanbul

FACTORIES

1 Organik Cad. No:11 KOSB Tuzla/İstanbul
2 Melek Aras Bul. Tuna Cad. No:10 KOSB Tuzla/İstanbul
3 Analitik Cad. No:59 KOSB Tuzla/İstanbul

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5 FIRE - FLIGHTING MEASURES

Allow containers to cool in order to avoid product decomposition and generation substances which might injure the health and be dangerous for safety reasons. Wear the fire equipment all the time.

6 ACCIDENTAL RELEASE MEASURES

6.1 EXTINGUISHING MEDIA:

Appropriate extinguishing media - Extinguishing powder (Dry power), carbon dioxide or foam, sand. Appropriate extinguishing media - High pressure WaterJet.

6.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Do not use a solid water stream as it may scatter and spread fire. Hazardous decomposition products may be formed under fire conditions Exposure to decomposition products may be a hazard to health.

7 HANDLING AND STORAGE

7.1 PRECAUTION FOR SALE:

For personal protection see section 8.
Avoid creating dust,
Avoid contact with skin and eyes.
Do not breathe vapors/dust.

7.2 Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from oxidising agents and strongly acid or alkaline materials. Keep away from food, drink and animal feeding stuffs.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 CONTROL PARAMETERS:

Contains no substances with occupational exposure limit values.

8.2 EXPOSURE CONTROL

Engineering measures



HandProtection	Choose gloves to protect hands against chemicals depending on the concentration and quantity of the hazardous substance and specific to place of work. For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer.
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EyeProtection	Safety glasses withside-shields
Respiratory Protection	In case of insufficient ventilation, wear suitable respiratory equipment. (Respirator with filter type A)
Skin and body protection	Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Other	Handle in accordance with good industrial hygiene and safety practice. General industrial hygiene practice. Do not breathe dust. Avoid contact with skin, eyes and clothing. When using do not eat, drink or smoke. Wash hands before breaks and at the end of workday. Wash contaminated clothing before re-use.
Environmental	Prevent further leakage or spillage

9 TOXICOLOGICAL INFORMATION

Colour:	White,Beige,Brown,black
Physical state:	Solid in granulated
Solubility:	Insoluble in water
Softening point :	95° C
Viscosity Brookfield:	Various
Density(20°C):	0,98 - 0,98 g/cm ³

10 STABILITY AND REACTIVITY

The product is stable in normal conditions of use and storage. In the event of thermal decomposition or fire, vapors potentially dangerous to health may be released.

11 TOXICOLOGICAL INFORMATION

Toxic Effects	No Data Available.
Oral	No Data Available.
Dermal	No Data Available.
Respiratory	No Data Available.
Other	No Data Available.

12 FIRE - FLIGHTING MEASURES

Use this product according to good working practices. Avoid litter, inform the competent authorities. Should the product reach water ways or sewers or contaminate soil or vegetation.

12.5 RESULT OF PBT AND VPVP ASSESSMENT

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher

13 FIRE - FLIGHTING MEASURES

This substance is not dangerous under current provisions of the code of International of Dangerous Goods by Road(ADR) and by Rail(RID) of the International Maritime Dangerous Goods Code(IMDG),and of the International Air Transport Association (IATA)regulations.

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