ChemPortal
CHEMICALS & PETROCHEMICALS

CHEMICALS & PETROCHEMICALS

Product Catalogue 2026

Acrylic monomers, methacrylates, intermediates, solvents and adhesive systems — 31 products with full identity data, analysis specifications and transport classification.

01 Acrylic Acid & Acrylates
02 Methacrylates & Hydroxy Monomers
03 Intermediates & Solvents
04 Adhesives

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Wholesale supply · Türkiye & international markets

31 products
Edition 2026

ChemPortal
CHEMICALS & PETROCHEMICALS

OVERVIEW

Four product families, one supply partner.

Every product page carries the identity block (CAS, EINECS, HS code, formula, molecular weight), physical constants, the analysis specification, the transport classification and the standard packaging options.

01 — p.03

Acrylic Acid & Acrylates

6 PRODUCTS

Acrylic Acid p.04
Glacial Acrylic Acid p.05
Butyl Acrylate p.06
Ethyl Acrylate p.07
2-Ethylhexyl Acrylate p.08
Methyl Acrylate p.09

02 — p.10

Methacrylates & Hydroxy Monomers

6 PRODUCTS

Methacrylic Acid p.11
Methyl Methacrylate p.12
2-Hydroxyethyl Methacrylate p.13
Hydroxypropyl Acrylate p.14
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2-Hydroxyethyl Acrylate p.16

03 — p.17

Intermediates & Solvents

8 PRODUCTS

Acrylonitrile p.18
Phenol p.19
Styrene p.20
Vinyl Acetate p.21
Ethyl Acetate p.22
Xylene p.23
Toluene p.24
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04 — p.26

Adhesives

11 PRODUCTS

PVC Floor & Carpet Adhesive 703 p.27
High-Strength PVC Floor Adhesive 710 p.28
Label Adhesive p.29
Wood Paint & Wallpaper Adhesive p.30
Aluminium Foil Adhesive p.31
Water-based Pressure-Sensitive Adhesive p.32
Protective Film Adhesive p.33
Battery Packaging Adhesive p.34
Advertising Sticker & Lamination Film Adhesive p.35
Double-sided Tape Adhesive p.36
Flame-retardant Tape Adhesive p.38

HOW TO READ THIS CATALOGUE

CAS
Chemical Abstracts Service registry number — the unique identifier of the substance.

EINECS
European inventory number of the substance.

HS code
Harmonised System customs tariff classification.

UN / PG
UN number and packing group for dangerous-goods transport.

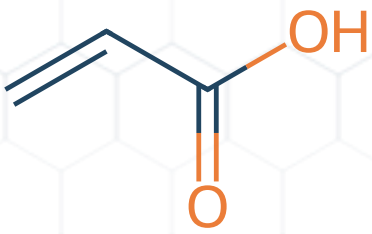
≤ / ≥
Maximum / minimum limit of the analysis specification.

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CHEMICALS & PETROCHEMICALS

SECTION 01 · 6 PRODUCTS

Acrylic Acid & Acrylates

Acrylic acid and its principal esters — the workhorse monomers behind acrylic emulsions, pressure-sensitive adhesives, super-absorbents, coatings and textile binders.

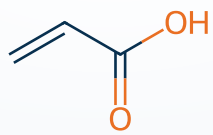


Acrylic Acid	CAS 79-10-7	p.04	Glacial Acrylic Acid	CAS 79-10-7	p.05
Butyl Acrylate	CAS 141-32-2	p.06	Ethyl Acrylate	CAS 140-88-5	p.07
2-Ethylhexyl Acrylate	CAS 103-11-7	p.08	Methyl Acrylate	CAS 96-33-3	p.09

Acrylic Acid AA

CAS NUMBER
79-10-7
CP-AC-01

STRUCTURE



FORMULA
$C_3H_4O_2$

MOLECULAR WEIGHT
72.063

EINECS
201-177-9

HS CODE
2916110000

APPEARANCE
Colorless liquid

MELTING POINT
13 °C

BOILING POINT
140.9 °C

FLASH POINT
54 °C (CC)

SOLUBILITY
Soluble

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color (APHA)	≤ 10
Purity (wt%)	≥ 99.0
Density (at 20°C) g/cm³	1.0461-1.0561
Moisture (wt%)	≤ 0.2
Polymerization inhibitor MEHQ (ppm)	200±20

UN NUMBER
2218

PACKING GROUP
II

CLASSIFICATION
Corrosive articles

HAZARD CHARACTERISTIC
Flammable liquid

PACKAGING & LOGISTICS


PLASTIC DRUMS


IBC TOTE

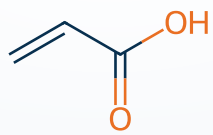

STEEL DRUM


ISO TANK CONTAINER

Glacial Acrylic Acid GAA

CAS NUMBER
79-10-7
CP-AC-02

STRUCTURE



FORMULA
$C_3H_4O_2$

MOLECULAR WEIGHT
72.063

EINECS
201-177-9

HS CODE
2916110000

APPEARANCE
Colorless liquid

MELTING POINT
13 °C

BOILING POINT
140.9 °C

FLASH POINT
54 °C (CC)

SOLUBILITY
Soluble

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color (APHA)	≤ 10
Purity (wt%)	≥ 99.5
Density (at 20°C) g/cm³	1.0461-1.0561
Moisture (wt%)	≤ 0.2
Polymerization inhibitor MEHQ (ppm)	200±20

UN NUMBER
2218

PACKING GROUP
II

CLASSIFICATION
Corrosive articles

HAZARD CHARACTERISTIC
Flammable liquid

PACKAGING & LOGISTICS


PLASTIC DRUMS


IBC TOTE

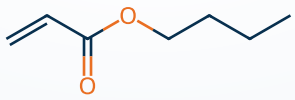

STEEL DRUM


ISO TANK CONTAINER

Butyl Acrylate BA

CAS NUMBER
141-32-2
CP-AC-03

STRUCTURE



FORMULA	$C_7H_{12}O_2$
MOLECULAR WEIGHT	128.119
EINECS	205-480-7
HS CODE	2916123001
APPEARANCE	Colorless liquid
MELTING POINT	-64.6 °C
BOILING POINT	145.9 °C
FLASH POINT	39.4 °C
SOLUBILITY	Insoluble in water, soluble in ethanol, ether

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color (APHA)	≤ 10
Purity (wt%)	≥ 99.5
Density (at 20°C) g/cm³	0.8936-0.9036
Moisture (wt%)	≤ 0.05
Butyl alcohol content BuOH (ppm)	≤ 1000
Acidity (ppm)	≤ 100
Polymerization inhibitor (MEHQ)	15±5 ppm

UN NUMBER	PACKING GROUP	CLASSIFICATION	HAZARD CHARACTERISTIC
2348	III	Flammable liquid	Flammable, easy to self-coalesce

PACKAGING & LOGISTICS



PLASTIC DRUMS



IBC TOTE



STEEL DRUM



ISO TANK CONTAINER

Ethyl Acrylate EA

CAS NUMBER
140-88-5
CP-AC-04

STRUCTURE



FORMULA	$C_5H_8O_2$
MOLECULAR WEIGHT	100.12
EINECS	205-438-8
HS CODE	29161220
APPEARANCE	Colorless liquid
MELTING POINT	-71.2 °C
BOILING POINT	99.4 °C
FLASH POINT	9 °C
SOLUBILITY	Slightly soluble in water, soluble in ethanol, ether, soluble in chloroform

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color (APHA)	≤ 10
Purity (wt%)	≥ 99.0
Density (at 20°C) g/cm³	0.9233
Moisture (wt%)	≤ 0.1
Polymerization inhibitor MEHQ (ppm)	100±10

UN NUMBER	PACKING GROUP	CLASSIFICATION
1917	II	Flammable liquid

PACKAGING & LOGISTICS



PLASTIC DRUMS



IBC TOTE



STEEL DRUM



ISO TANK CONTAINER

ACRYLIC ACID & ACRYLATES · 05/06

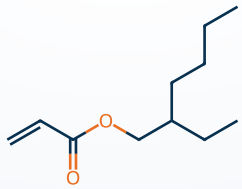
2-Ethylhexyl Acrylate

2-EHA

Also known as: Isooctyl acrylate (±)-Acrylic acid 2-ethylhexyl ester, 2-EHA

CAS NUMBER
103-11-7
CP-AC-05

STRUCTURE



FORMULA
$C_{11}H_{20}O_2$

MOLECULAR WEIGHT
184.28

EINECS
203-080-7

HS CODE
2916124000

APPEARANCE
Colorless liquid

MELTING POINT
-90 °C

BOILING POINT
238 °C

FLASH POINT
90 °C

SOLUBILITY
Can be miscible with ethanol and ether, slightly soluble in water.

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color (APHA)	≤ 10
Purity (wt%)	≥ 99.5
Density (at 20°C)	0.8820-0.8920
Moisture (wt%)	≤ 0.05
Acidity (ppm)	≤ 100
Polymerization inhibitor (MEHQ)	15±5 ppm

UN NUMBER
3082

TRANSPORT & SAFETY
Full dangerous-goods data in the safety data sheet

PACKAGING & LOGISTICS



PLASTIC DRUMS



IBC TOTE



STEEL DRUM

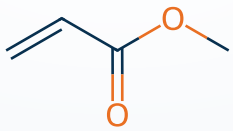


ISO TANK CONTAINER

Methyl Acrylate MA

CAS NUMBER
96-33-3
CP-AC-06

STRUCTURE



FORMULA
$C_4H_6O_2$

MOLECULAR WEIGHT
86.089

EINECS
202-500-6

HS CODE
29161210

APPEARANCE
Colorless Liquid

MELTING POINT
-75 °C

BOILING POINT
80 °C

FLASH POINT
-3 °C (OC)

SOLUBILITY
Slightly soluble in water, soluble in ethanol, ether, acetone, benzene

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color Hazen (Pt-Co)	≤ 10
Purity (wt%)	≥ 99.9
Density (at 20°C) g/cm³	0.956g/cm³
Moisture (wt%)	≤ 0.05
Polymerization inhibitor MEHQ (ppm)	200±20

UN NUMBER
1919

PACKING GROUP
II

HAZARD CHARACTERISTIC
Flammable liquid

PACKAGING & LOGISTICS



PLASTIC DRUMS



IBC TOTE



STEEL DRUM



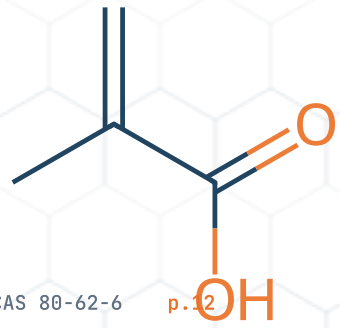
ISO TANK CONTAINER

SECTION 02 · 6 PRODUCTS

02

Methacrylates & Hydroxy Monomers

Methacrylic acid, methyl methacrylate and the hydroxy-functional acrylates and methacrylates used for cross-linkable resins, automotive and industrial coatings, cast sheet and UV systems.

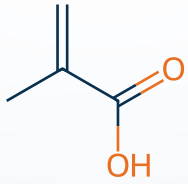


Methacrylic Acid	CAS 79-41-4	p.11	Methyl Methacrylate	CAS 80-62-6	p.12
2-Hydroxyethyl Methacrylate	CAS 868-77-9	p.13	Hydroxypropyl Acrylate	CAS 2918-23-2	p.14
2-Hydroxypropyl Methacrylate	CAS 27813-02-1	p.15	2-Hydroxyethyl Acrylate	CAS 818-61-1	p.16

Methacrylic Acid MAA

CAS NUMBER
79-41-4
CP-MA-01

STRUCTURE



FORMULA	$C_4H_6O_2$
MOLECULAR WEIGHT	86.089
EINECS	201-204-4
HS CODE	2916130010
APPEARANCE	Colorless liquid
MELTING POINT	16 °C
BOILING POINT	160.5 °C
FLASH POINT	76.7 °C
SOLUBILITY	Soluble

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color (APHA)	≤ 10
Purity (wt%)	≥ 99.9
Density (at 20°C) g/cm³	1.015
Moisture (wt%)	≤ 0.05
Polymerization inhibitor MEHQ (ppm)	200±20

UN NUMBER	PACKING GROUP	CLASSIFICATION	HAZARD CHARACTERISTIC
2531	II	Corrosive articles	Flammable liquid

PACKAGING & LOGISTICS


PLASTIC DRUMS


IBC TOTE

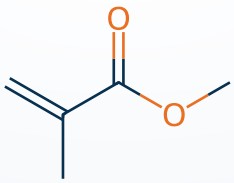

STEEL DRUM


ISO TANK CONTAINER

Methyl Methacrylate MMA

CAS NUMBER
80-62-6
CP-MA-02

STRUCTURE



FORMULA
$C_5H_8O_2$

MOLECULAR WEIGHT
100.12

EINECS
201-297-1

HS CODE
2916140010

APPEARANCE
Colorless liquid

MELTING POINT
-48 °C

BOILING POINT
100.05 °C

FLASH POINT
10 °C Open cup

SOLUBILITY
15.9 g/L (20 °C)

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color (APHA)	≤ 5
Purity (wt%)	≥ 99.9
Acidity (As methacrylic acid) PPM	≤ 50
Density (at 20°C) g/cm³	0.942-0.944
Moisture (PPM)	≤ 400

UN NUMBER
1247

PACKING GROUP
II

CLASSIFICATION
Class 3 · Class A dangerous goods

PACKAGING & LOGISTICS



PLASTIC DRUMS



IBC TOTE



STEEL DRUM

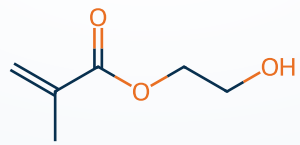


ISO TANK CONTAINER

2-Hydroxyethyl Methacrylate HEMA

CAS NUMBER
868-77-9
CP-MA-03

STRUCTURE



FORMULA
$C_6H_{10}O_3$

MOLECULAR WEIGHT
130.1418

EINECS
212-782-2

HS CODE
29161400

APPEARANCE
Colorless liquid

MELTING POINT
-12 °C

BOILING POINT
95 °C, 1.333kPa

FLASH POINT
n/a

SOLUBILITY
Soluble

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color (APHA)	≤ 10
Purity (wt%)	≥ 99
Acidity (As Methacrylic acid)	≤ 0.1%
Density (at 20°C) g/cm³	0.942-0.944
Moisture	≤ 0.1%
Polymerization inhibitor AO (ppm)	200±200

TRANSPORT & SAFETY
Dangerous-goods classification and handling instructions are provided in the product safety data sheet, available on request.

PACKAGING & LOGISTICS


PLASTIC DRUMS


IBC TOTE

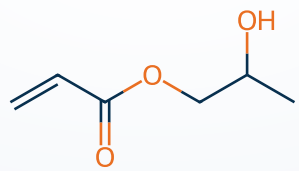

STEEL DRUM


ISO TANK CONTAINER

Hydroxypropyl Acrylate HPA

CAS NUMBER
2918-23-2
CP-MA-04

STRUCTURE



FORMULA
$C_6H_{10}O_3$

MOLECULAR WEIGHT
130.142

EINECS
220-852-9

HS CODE
2916129000

APPEARANCE
Colorless liquid

MELTING POINT
n/a

BOILING POINT
n/a

FLASH POINT
100 °C (OC) / 80 °C (CC)

SOLUBILITY
n/a

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color (APHA)	≤ 20
Purity (wt%)	≥ 94
Acidity (As Acrylic acid)	≤ 0.3%
Density (at 20°C) g/cm³	0.942-0.944
Moisture	≤ 0.3%
Polymerization inhibitor MEHQ (ppm)	200±20

TRANSPORT & SAFETY
Dangerous-goods classification and handling instructions are provided in the product safety data sheet, available on request.

PACKAGING & LOGISTICS


PLASTIC DRUMS


IBC TOTE

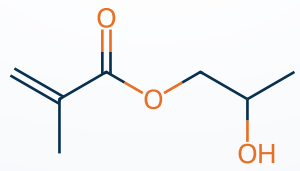

STEEL DRUM


ISO TANK CONTAINER

2-Hydroxypropyl Methacrylate HPMA

CAS NUMBER
27813-02-1
CP-MA-05

STRUCTURE



FORMULA
$C_7H_{12}O_3$

MOLECULAR WEIGHT
144.17

EINECS
248-666-3

HS CODE
2916140000

APPEARANCE
Colorless liquid

MELTING POINT
-58 °C

BOILING POINT
57 °C @ 0.5 mmHg

FLASH POINT
206 °F (97 °C)

SOLUBILITY
Soluble

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color (APHA)	≤ 10
Purity (wt%)	≥ 98
Density (at 20°C) g/cm³	1.066
Moisture (wt%)	≤ 0.1
Polymerization inhibitor MEHQ (ppm)	200±20

TRANSPORT & SAFETY
Dangerous-goods classification and handling instructions are provided in the product safety data sheet, available on request.

PACKAGING & LOGISTICS


PLASTIC DRUMS


IBC TOTE


STEEL DRUM


ISO TANK CONTAINER

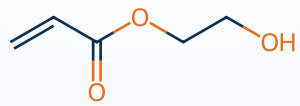
2-Hydroxyethyl Acrylate

HEA

CAS NUMBER
818-61-1
CP-MA-06

Also known as: Hydroxyethyl acrylate; 2-(Acryloyloxy)ethanol

STRUCTURE



FORMULA
$C_5H_8O_3$

MOLECULAR WEIGHT
116.12

EINECS
212-454-9

HS CODE
2916140010

APPEARANCE
Colorless liquid

MELTING POINT
-60.2 °C

BOILING POINT
210 °C

FLASH POINT
101 °C(CC)

SOLUBILITY
Soluble

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color (APHA)	≤ 20
Purity (wt%)	≥ 93
Acidity (As methacrylic acid) PPM	≤ 0.3%
Density (at 20°C) g/cm³	0.942-0.944
Moisture (PPM)	≤ 0.3%
Polymerization inhibitor MEHQ (ppm)	200±10

UN NUMBER
2927

PACKING GROUP
II

CLASSIFICATION
Class 6.1 · Class III dangerous goods

PACKAGING & LOGISTICS


PLASTIC DRUMS


IBC TOTE


STEEL DRUM


ISO TANK CONTAINER

SECTION 03 · 8 PRODUCTS

Intermediates & Solvents

Bulk petrochemical intermediates and solvents — nitriles, aromatics, esters and alcohols — supplied in drums, IBCs and ISO tanks.



Acrylonitrile	CAS 107-13-1	p.18	Phenol	CAS 108-95-2	p.19
Styrene	CAS 100-42-5	p.20	Vinyl Acetate	CAS 108-05-4	p.21
Ethyl Acetate	CAS 141-78-6	p.22	Xylene	CAS 1330-20-7	p.23
Toluene	CAS 108-88-3	p.24	Methanol	CAS 67-56-1	p.25

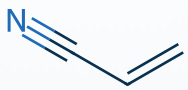
Acrylonitrile ACN

Also known as: Vinyl cyanide

CAS NUMBER
107-13-1
CP-IS-01

Acrylonitrile is an organic compound with the chemical formula C3H3N. It is a colorless liquid with a pungent odor, flammable, and its vapor can form explosive mixtures with air. It is easily ignited by open flames or high heat, releasing toxic gases. It reacts violently with oxidizers, strong acids, strong bases, amines, and bromine. It is primarily used in the production of polyacrylonitrile, nitrile rubber, dyes, synthetic resins, and pharmaceuticals.

STRUCTURE



FORMULA
C_3H_3N

MOLECULAR WEIGHT
53.063

EINECS
203-466-5

HS CODE
2926100000

APPEARANCE
Colorless Liquid

MELTING POINT
-83.5 °C

BOILING POINT
77.3 °C

FLASH POINT
-1 °C

SOLUBILITY
Slightly soluble in water, readily soluble in most organic solvents.

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Chromaticity, number	≤ 5
Peroxide (As Hydrogen peroxide) (ppm)	≤ 0.2
Iron(ppm)	≤ 0.1
Copper(ppm)	≤ 0.1
Acrolein(ppm)	≤ 10
Acetone(ppm)	≤ 50
Acetonitrile(ppm)	≤ 150
Propionitrile(ppm)	≤ 50
Oxazole(ppm)	≤ 30
Methyl acrylonitrile(ppm)	≤ 200
Acrylonitrile Purity, %wt	≥ 99.5
Boiling range, °C	74.5-79.0
Polymerization inhibitor, p-hydroxyanisole (ppm)	35-45
Density (at 20°C) g/cm³	0.800-0.808
Total Aldehyde (As acetaldehyde) (ppm)	≤ 20
Moisture (wt%)	≤ 0.45

UN NUMBER
1093

CLASSIFICATION
Flammable liquid

HAZARD CHARACTERISTIC
Flammable and toxic

PACKAGING & LOGISTICS


PLASTIC DRUMS


IBC TOTE


STEEL DRUM


ISO TANK CONTAINER

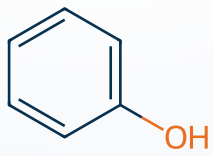
Phenol

Also known as: Phenyl hydroxide

CAS NUMBER
108-95-2
CP-IS-02

Phenol is an organic compound with the chemical formula C_6H_5OH. It appears as colorless needle-like crystals with a distinctive odor and is toxic. As a key raw material, it is used in the production of certain resins, bactericides, preservatives, and pharmaceuticals (such as aspirin). Additionally, it serves disinfection purposes for surgical instruments and excreta treatment, as well as applications in skin sterilization, itch relief, and the treatment of otitis media.

STRUCTURE



FORMULA
C_6H_5OH

MOLECULAR WEIGHT
94.111

EINECS
203-632-7

HS CODE
2907111000

APPEARANCE
Molten liquid (no precipitation, no turbidity) or crystalline solid

MELTING POINT
43 °C

BOILING POINT
181.9 °C

FLASH POINT
72.5 °C

SOLUBILITY
Slightly soluble in cold water, miscible with ethanol, ether, chloroform, and glycerol.

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Phenol, %wt	≥ 99.95
Total organic impurities (ppm)	≤ 150
Cresol impurities (ppm)	≤ 100
Crystallization point (°C)	≥ 40.6
Molten color (Pt-co)	≤ 20
Moisture (ppm)	≤ 500
Evaporation residual, %wt	≤ 0.005
Iron (ppm)	≤ 0.5
Ignition residual (ppm)	≤ 10.0

UN NUMBER
2821

CLASSIFICATION
Flammable liquid

HAZARD CHARACTERISTIC
Flammable toxic and corrosive

PACKAGING & LOGISTICS


PLASTIC DRUMS


IBC TOTE


STEEL DRUM

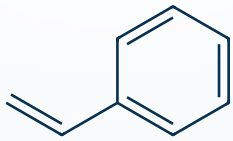

ISO TANK CONTAINER

Styrene SM

Also known as: Vinyl benzene

CAS NUMBER
100-42-5
CP-IS-03

STRUCTURE



FORMULA	C_8H_8
MOLECULAR WEIGHT	104.15
EINECS	202-851-5
HS CODE	2902500000
APPEARANCE	Colorless Liquid
MELTING POINT	-30.6 °C
BOILING POINT	145.2 °C
FLASH POINT	31.1 °C
SOLUBILITY	Insoluble in water, soluble in ethanol, ether and other organic solvents

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color (APHA)	≤ 10
Purity (wt%)	≥ 99.8
Polymer (ppm)	≤ 10
Peroxide content (As Hydrogen peroxide) (ppm)	≤ 50
Density (at 20°C) g/cm³	0.902 g/cm³
Total Aldehyde (As benzaldehyde) (ppm)	≤ 100
Ethyl benzene (wt%)	≤ 0.08
Polymerization inhibitor TBC (ppm)	10-15
Moisture (ppm)	134.4

UN NUMBER
2055

CLASSIFICATION
Flammable liquid

TRANSPORT & SAFETY
Full dangerous-goods data in the safety data sheet

PACKAGING & LOGISTICS



PLASTIC DRUMS



IBC TOTE



STEEL DRUM



ISO TANK CONTAINER

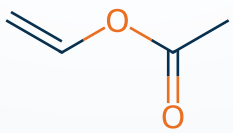
Vinyl Acetate

VAM

Also known as: Ethenyl ethanoate; Acetic acid vinyl ester; Ethenyl acetate; Vinyl acetate monomer

CAS NUMBER
108-05-4
CP-IS-04

STRUCTURE



FORMULA
$C_4H_6O_2$

MOLECULAR WEIGHT
86.09

EINECS
203-545-4

HS CODE
29153200

APPEARANCE
Colorless

MELTING POINT
n/a

BOILING POINT
n/a

FLASH POINT
20 °F (-7 °C)

SOLUBILITY
n/a

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Chroma	≤5
Acidity (As Acetic acid), mg/kg	≤40
Aldehyde content (As Acetaldehyde), mg/kg	≤200
Moisture, mg/kg	≤400
Active degree, min	Reported
Purity, %	≥99.8
Polymerization inhibitor, mg/kg	Reported
Ethyl acetate, mg/kg	Reported
Methyl acetate, mg/kg	Reported
Benzene, mg/kg	≤20
Density, g/cm³	0.930-0.934

UN NUMBER
1301

CLASSIFICATION
Flammable liquid

TRANSPORT & SAFETY
Full dangerous-goods data in the safety data sheet

PACKAGING & LOGISTICS



PLASTIC DRUMS



IBC TOTE



STEEL DRUM



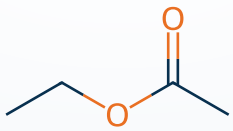
ISO TANK CONTAINER

Ethyl Acetate

EtAc

CAS NUMBER
141-78-6
CP-IS-05

STRUCTURE



FORMULA
$CH_3COOCH_2CH_3$

MOLECULAR WEIGHT
88.12

EINECS
205-500-4

HS CODE
29153100

APPEARANCE
Transparent liquid, no suspended impurities

MELTING POINT
n/a

BOILING POINT
n/a

FLASH POINT
n/a

SOLUBILITY
n/a

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Chroma /Hazen Pt-Co	≤10
Mass fraction of ethyl acetate/%	≥99
Mass fraction of Ethanol/%	0.031
Mass fraction of Acid (As CH3COOH) /%	≤0.004
Mass fraction of water/%	0.1
Mass fraction of evaporation residue/%	0.001
Distillation range °C	76.2-77.8
Density, g/cm³	0.901 g/cm³

UN NUMBER
1173

CLASSIFICATION
Flammable liquid

TRANSPORT & SAFETY
Full dangerous-goods data in the safety data sheet

PACKAGING & LOGISTICS



PLASTIC DRUMS



IBC TOTE



STEEL DRUM



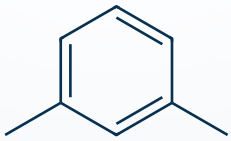
ISO TANK CONTAINER

Xylene

Also known as: Mixed xylenes; Xylol

CAS NUMBER
1330-20-7
CP-IS-06

STRUCTURE



FORMULA	MOLECULAR WEIGHT
C_8H_{10}	106.165

EINECS	HS CODE
215-535-7	27073000

APPEARANCE
Clear liquid

MELTING POINT	BOILING POINT
n/a	137-140 °C

FLASH POINT
77 °F (25 °C)

SOLUBILITY
Soluble

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color Pt-Co	≤ 5
Density	0.867
Distillation range (760 mmHg)	138.2-140.0 °C (range 1.8)
Non-aromatic content (mass fraction) %	0.14
Copper corrosion	1A
Benzene content %	≤ 0.01
Ethylbenzene content %	2.43
o-Xylene %	21.95
m-Xylene %	52.05
p-Xylene %	23.32
Total sulfur content PPM	≤ 0.5
Bromine index (mgBr/100g)	8.0

UN NUMBER	PACKING GROUP	CLASSIFICATION	HAZARD CHARACTERISTIC
1307	III	Class 3	Flammable and toxic

PACKAGING & LOGISTICS


PLASTIC DRUMS


IBC TOTE


STEEL DRUM

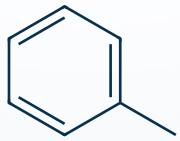

ISO TANK CONTAINER

Toluene

Also known as: Toluol; Methylbenzene

CAS NUMBER
108-88-3
CP-IS-07

STRUCTURE



FORMULA
C_7H_8

MOLECULAR WEIGHT
92.14

EINECS
203-625-9

HS CODE
2902300000

APPEARANCE
Clear liquid

MELTING POINT
n/a

BOILING POINT
110.6 °C

FLASH POINT
4 °C (CC); 16 °C (OC)

SOLUBILITY
Soluble

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color HAZEN	≤ 10
Density	0.867
Purity (mass fraction) %	≥ 99.9
Benzene content (mass fraction) %	≤ 0.03
C8 aromatics content (mass fraction) %	≤ 0.05
Non-aromatic content (mass fraction) %	≤ 0.1
Total sulfur content PPM	≤ 2
Evaporation residue (mg/ 100mL)	≤ 3
neutralisation test	Neutral
Bromine index (mgBr/100g)	By agreement
Water Content PPM	175.7

UN NUMBER
1294

HAZARD CHARACTERISTIC
Flammable and toxic

TRANSPORT & SAFETY
Full dangerous-goods data in the safety data sheet

PACKAGING & LOGISTICS


PLASTIC DRUMS


IBC TOTE


STEEL DRUM


ISO TANK CONTAINER

Methanol MeOH

Also known as: Hydroxymethane, wood alcohol, wood essence

CAS NUMBER
67-56-1
CP-IS-08

STRUCTURE



FORMULA	CH_3OH
MOLECULAR WEIGHT	32.04
EINECS	200-659-6
HS CODE	2905110000
APPEARANCE	Colorless Liquid
MELTING POINT	n/a
BOILING POINT	64.8 °C
FLASH POINT	11.11 °C
SOLUBILITY	Soluble

SPECIFICATION ANALYSIS

PARAMETER	LIMIT
Color Hazen Pt-Co	≤5
Density, ρ20 (g/cm³)	0.791 - 0.792
Boiling range (0°C, 101.3kPa, 64.6°C±0.1°C) /°C	≤0.8
Potassium permanganate test /min	≥50
Water, ω /%	≤0.10
Acid (As HCOOH) ω /%	≤0.0015
Carbonyl compound (As HCHO), ω /%	≤0.002
Evaporation residue, ω /%	≤0.001
Ethanol, ω /%	2ppm

UN NUMBER	PACKING GROUP	CLASSIFICATION	HAZARD CHARACTERISTIC
1230	II	Class 3	Flammable and toxic

PACKAGING & LOGISTICS


PLASTIC DRUMS


IBC TOTE


STEEL DRUM


ISO TANK CONTAINER

SECTION 04 · 11 PRODUCTS

Adhesives

Water-based and solvent-based acrylic adhesive systems for flooring, labels, tapes, films and protective packaging.

WATER-BASED

- PVC Floor & Carpet Adhesive 703 p.27
- High-Strength PVC Floor Adhesive 710 p.28
- Label Adhesive p.29
- Wood Paint & Wallpaper Adhesive p.30
- Aluminium Foil Adhesive p.31
- Water-based Pressure-Sensitive Adhesive p.32

SOLVENT-BASED

- Protective Film Adhesive p.33
- Battery Packaging Adhesive p.34
- Advertising Sticker & Lamination Film Adhesive p.35
- Double-sided Tape Adhesive p.36
- Flame-retardant Tape Adhesive p.38

ADHESIVES · WATER-BASED · 01

PVC Floor & Carpet Adhesive 703

WATER-BASED

PRODUCT CODE
CP-AD-W01
Water-based adhesive

PVC floor glue refined with German technology and formula; it can be used directly for bonding all kinds of flooring. Water-based resin, no solvent, low odor, suitable for indoor use.

KEY FEATURES

- Fast turn transparent: turns transparent fast, almost no trace of glue can be seen after completion.
- Good initial adhesion: excellent initial adhesion, fixes the floor fast and is not easy to shift.
- High final adhesive strength: can withstand the size change of PVC floor.
- Economical: construction is convenient, economical in dosage and large in area.
- Good heat resistance: high quality heat resistance, suitable for heating system floors.
- Extrusion resistance: impact resistance and dissolution resistance after solidifying.
- Eco-friendly: water-based resin, no solvent, very light smell after application which disappears after turning transparent; suitable for indoor use.
- Implements JC/T550-2008 standard and GB18583-2008 environmental protection standard.

APPLICATIONS

- Used on self-leveling cement floor, smooth solid-surface floor or wall.
- Use a dedicated scraper to scrape and coat the floor evenly, and let it dry until there is no liquid glue.
- 2 kg of glue can coat an area of 20-30 m², depending on the specific situation.
- Construction temperature shall be above 5 °C.

TECHNICAL PARAMETERS

PARAMETER	VALUE
Packing (kg)	2
Validity (Months)	12
pH	7.0
Minimum film forming temperature (°C)	≤-5
Coating weight (m²/kg)	10-15
Viscosity (cP)	200
Solid content (%)	48
Appearance	Quality even, no clumpy particles, milky white to yellow paste liquid
Coating	Easy coating, comb teeth are not messy

STORAGE & HANDLING

Transport and store at 0 °C-30 °C, frost proof, keep the lid sealed; store in a dry environment at general room temperature (about 20 °C); can be stored for 12 months. Environmental protection product, non-toxic, non-flammable, non-dangerous goods.

Std JC/T550-2008 · Std GB18583-2008 · Packaging 2 kg · Grade 703

ADHESIVES · WATER-BASED · 02

High-Strength PVC Floor Adhesive 710

WATER-BASED

PRODUCT CODE
CP-AD-W02
Water-based adhesive

High strength PVC floor adhesive refined with German technology and formula; it can be used directly for bonding all kinds of flooring. Water-based resin, no solvent, low odor, suitable for indoor use. Appearance: milky white to yellow paste liquid.

KEY FEATURES

- Fast turn transparent: turns transparent fast, almost no trace of glue can be seen after completion.
- Good initial adhesion: excellent initial adhesion, fixes the floor fast and is not easy to shift.
- High final adhesive strength: can withstand the size change of PVC floor.
- Economical: construction is convenient, economical in dosage and large in area.
- Good heat resistance: high quality heat resistance, suitable for heating system floors.
- Extrusion resistance: impact resistance and dissolution resistance after solidifying.
- Implements JC/T550-2008 standard and GB18583-2008 environmental protection standard.

APPLICATIONS

- Used on self-leveling cement floor, smooth solid-surface floor or wall.
- Use a dedicated scraper to scrape and coat the floor evenly, and let it dry until there is no liquid glue.
- 20 kg of glue can coat an area of 70-90 m², depending on the specific situation.
- Construction temperature shall be above 5 °C.

TECHNICAL PARAMETERS

PARAMETER	VALUE
Packing (kg)	20
Validity (Months)	12
pH	7.0
Min film forming temperature (°C)	≤-5
Coating weight (m²/kg)	3.5-4.5
Curing time (min)	20-40
Operable time (h)	≈1
Can walk time (h)	24
Final viscosity time (d)	7
Viscosity (cP)	30000
Solid content (%)	61.5
Appearance	Quality even, no clumpy particles, milky white to yellow paste liquid
Coating	Easy coating, comb teeth are not messy

STORAGE & HANDLING

Transport and store at 0 °C-30 °C, frost proof, keep the lid sealed; store in a dry environment at general room temperature (about 20 °C); can be stored for 12 months. Environmental protection product, non-toxic, non-flammable, non-dangerous goods.

Std JC/T550-2008 | Std GB18583-2008 | Packaging 20 kg | Grade 710

ADHESIVES · WATER-BASED · 03

Label Adhesive

WATER-BASED

PRODUCT CODE
CP-AD-W03
Water-based adhesive

Label glue adhesive made from a variety of special acrylic monomers polymerized by the latest polymerization process. It offers strong adhesion, good fluidity, superior coating performance and easy operation, and is suitable for coating release-surface labels of various specifications and advertising materials, with wide use and strong applicability.

KEY FEATURES

- High adhesion, long-time bonding retention, excellent weather resistance.
- Good coating performance, suitable for transfer coating on all kinds of substrates, convenient operation.
- High safety: non-toxic, harmless, non-flammable and non-explosive, with no adverse effects on the environment or workers.

APPLICATIONS

- Release-surface (self-adhesive) labels of various specifications
- Advertising material coating

TECHNICAL PARAMETERS

PARAMETER	VALUE
Appearance	Milky liquid
Viscosity	1500-3500 mPa·s
Solid content	52 ± 1%
pH	6.5-8
Initial adhesive strength	≥13# Steel Ball
Holding adhesive time	≥24h
180° Bonding strength	≥6.5N/25μm

ADHESIVES · WATER-BASED · 04

Wood Paint & Wallpaper Adhesive

WATER-BASED

PRODUCT CODE
CP-AD-W04
Water-based adhesive

Wood paint glue adhesive made from a variety of special acrylic monomers polymerized by a special polymerization process. It offers strong adhesion, good fluidity, superior coating performance and convenient operation, and is suitable for book covers, wood-grain paste, marble film, wallpaper and paper composites in a variety of colors, patterns and specifications.

KEY FEATURES

- Strong adhesion, initial adhesion and peeling force.
- Good coating performance, suitable for transfer coating, easy operation.
- High safety: non-toxic, harmless, non-flammable and non-explosive, with no adverse effects on the environment or workers.

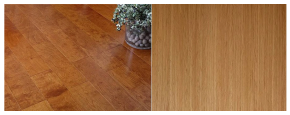
APPLICATIONS

- Book covers
- Wood-grain paste (wood-grain decorative film)
- Marble film
- Wallpaper and paper composites

TECHNICAL PARAMETERS

PARAMETER	VALUE
Appearance	Milky liquid
Viscosity	2500-3500 mPa·s
Solid content	53±1%
pH	6.5-8
Initial adhesive strength	≥15# Steel Ball
Holding adhesive time	≥24h
180° Bonding strength	≥6N/25μm





ADHESIVES · WATER-BASED · 05

Aluminium Foil Adhesive

WATER-BASED

PRODUCT CODE
CP-AD-W05
Water-based adhesive

Water-based aluminum foil glue made from various special monomers by a special polymerization process. It offers strong adhesion, good fluidity, superior low-temperature resistance and easy operation, and is suitable for laminating aluminum foil with various papers.

KEY FEATURES

- Strong adhesive strength, strong initial adhesive strength, strong holding adhesive strength.
- Good coating performance, easy to operate.
- High safety: non-toxic, harmless, non-flammable and non-explosive, with no adverse effects on the environment or workers.

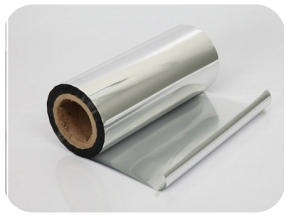
APPLICATIONS

- Composite (lamination) of aluminum foil with various kinds of paper

TECHNICAL PARAMETERS

PARAMETER	VALUE
Appearance	Milky liquid
Viscosity	50-110 mPa·s
Solid content	54 ± 0.5%
pH	6.5-8
Initial adhesive strength	≥18# Steel Ball
Holding adhesive time	≥24h
180° Bonding strength	≥10N/25μm





Packaging 200L DRUM / 1000L DRUM

ADHESIVES · WATER-BASED · 06

Water-based Pressure-Sensitive Adhesive

WATER-BASED

PRODUCT CODE
CP-AD-W06
Water-based adhesive

Water-based pressure-sensitive adhesive made from various special monomers by a special polymerization process. It has good leveling, excellent adhesion and high bonding strength, and is suitable for the production of tapes with various requirements.

KEY FEATURES

- High solid content, low viscosity, suitable for high-speed coating.
- Excellent leveling and wettability, suitable for a variety of coating methods (roll coating or scraper coating) and substrates (BOPP, paper-based and non-woven fabrics).
- Mainly used in the production of packing and sealing tape, colored or transparent, with aging resistance, UV resistance, superior cohesion strength, lasting adhesion and 180° bonding strength.

TECHNICAL PARAMETERS

PARAMETER	VALUE
Appearance	Milky liquid
Viscosity	50-110 mPa·s
Solid content	54 ± 0.5%
pH	6.5-8
Initial adhesive strength	≥13# Steel Ball
Holding adhesive time	≥24h
180° Bonding strength	≥6N/25μm

APPLICATIONS

- Packing and sealing tape production (colored or transparent)
- BOPP, paper-based and non-woven tape substrates by roll coating or scraper coating





Packaging 200L DRUM / 1000L DRUM

ADHESIVES · SOLVENT-BASED · 01

Protective Film Adhesive

SOLVENT-BASED

PRODUCT CODE
CP-AD-S01
Solvent-based adhesive

Solvent-based adhesive series (GJ-8200) for protective films, offered in high, medium and low adhesion grades as well as thermolysis, high-temperature-resistant and antistatic grades.

GRADES & TECHNICAL PARAMETERS

TYPE	SOLIDS %	VISCOSITY CP · 23 °C	ADVANTAGE & NOTES
GJ-8235	40	3000~7000	**High adhesion** — High adhesion, 450~900g/inch. Used in long-term high temperature environment, no residual glue, no ghost on the glass surface.
GJ-8249	30	2500~7000	**Low adhesion** — Low adhesion, 10~100g/inch. Used for PE, PP, BOPP, PET, PVC and other protective films.
GJ-8220	30	2000~7000	**Middle adhesion** — Medium adhesion, 50 ~ 450g/inch. Used to protect the nameplate and other decorative parts.
GJ-8203	/	/	**Thermolysis** — High viscosity before heating, and Medium viscosity after heating.
GJ-8206	30	5000~12000	**High temperature resistant** — High adhesion, 500 ~ 800g/inch. Long-term resistance to 120°C high temperature without glue residue.
GJ-8207	30	2000~6000	**Antistatic** — Add antistatic ingredients, impedance value 10^9 to 10^9 Ω

APPLICATIONS

- PE, PP, BOPP, PET, PVC and other protective films
- Protection of nameplates and other decorative parts
- Long-term high temperature environments and glass surfaces (no residual glue, no ghosting)
- Antistatic protective films



Grade GJ-8200 series (GJ-8235, GJ-8249, GJ-8220, GJ-8203, GJ-8206, GJ-8207)

ADHESIVES · SOLVENT-BASED · 02

Battery Packaging Adhesive

SOLVENT-BASED

PRODUCT CODE
CP-AD-S02
Solvent-based adhesive

Solvent-based adhesive series (GJ-8400) for battery packaging, used for single- and double-layer PVC battery film labels, with excellent anti-warping performance and high adhesion.

GRADES & TECHNICAL PARAMETERS

TYPE	SOLIDS %	VISCOSITY CP · 23 °C	ADVANTAGE & NOTES
GJ-8441	35	2000~6000	**Strong adhesive** — Suitable for double layer PVC battery film label, with excellent anti-warping performance, and has the characteristics of high adhesion.
GJ-8420	40	3000~6000	**Strong adhesion, anti-warping** — Suitable for single and double PVC dry cell labels, with excellent anti-warping performance, excellent adhesion. Single liquid type, easy to use.

APPLICATIONS

- Double-layer PVC battery film labels
- Single and double PVC dry-cell (battery) labels



Grade GJ-8400 series (GJ-8441, GJ-8420)

ADHESIVES · SOLVENT-BASED · 03

Advertising Sticker & Lamination Film Adhesive

PRODUCT CODE
CP-AD-S03
Solvent-based adhesive

SOLVENT-BASED

Solvent-based, single-liquid removable adhesive series (GJ-8100) for advertising stickers, cold lamination film and window film; can be coated directly, with grades for high temperature/plasticizer-migration resistance, high transparency, wide application and low-cost general use.

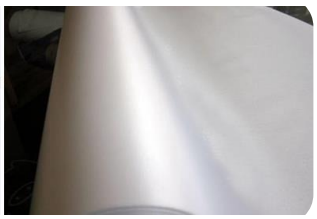
GRADES & TECHNICAL PARAMETERS

TYPE	SOLIDS %	VISCOSITY CP · 23 °C	ADVANTAGE & NOTES
GJ-8105D	50	4000~8000	**Single liquid type can be removed** — Single liquid type, can be directly coated, excellent performance, plasticizer migration resistance, high temperature resistance, suitable for some high requirements of the occasion, such as car body paste near the engine heating part.
GJ-8145D	40	2500~6500	**Single liquid type can be removed** — Single liquid type, can be directly coated, excellent performance, high transparency.
GJ-8125D	40	3000~7000	**Single liquid type can be removed** — Single liquid type, can be directly coated, wide application range.
GJ-8198D	40	4000~7000	**Single liquid type can be removed** — Single liquid type, can be directly coated; Suitable for some common, general requirements of the occasion; Low price, competitive advantage.

APPLICATIONS

- Advertising (AD) stickers
- Cold lamination film
- Window film
- Car body stickers near engine heating parts (GJ-8105D)





Grade GJ-8100 series (GJ-8105D, GJ-8145D, GJ-8125D, GJ-8198D)

ADHESIVES · SOLVENT-BASED · 04

Double-sided Tape Adhesive

SOLVENT-BASED

PRODUCT CODE
CP-AD-S04
Solvent-based adhesive

Solvent-based pressure-sensitive adhesive series (GJ-8000) for double-sided tapes, covering foam tape, PET and sponge-paper double-sided tape, with grades for high temperature resistance, weather and anti-warping resistance, high adhesion, low VOC, single-liquid foam glue, graphite cooling film, super transparency, water-soluble environmental labels and universal use.

GRADES & TECHNICAL PARAMETERS

TYPE	SOLIDS %	VISCOSITY CP · 23 °C	ADVANTAGE & NOTES
GJ-8055	50	5000~10000	**High temperature resistance, good late viscosity** — The available base material range is wide, especially suitable for foam tape and PET and sponge paper double-sided tape; Mainly used for special industrial, electronic industry computer accessories. Good punching and cutting performance!
GJ-8058	50	4000~9000	**Weather resistance, anti-warping resistance** — Good weather resistance and anti - warping performance. A modified version of the DS-1215.
GJ-8020	48	7000~13000	**High adhesion, good low temperature resistance** — Strong adhesion to aluminum plate, PP board, glass and other materials, can be bonded under low temperature conditions and 80°C high temperature resistance retention, late viscous.
GJ-8059K	40	1500~4000	**Extra high adhesion** — This product can withstand high temperature 200°C, special for special thin PET, surface adhesion is strong.
GJ08019	32	5000~10000	**Higher retention** — Excellent retention, made into foam tape, can hang 10kg not to drop.
GJ-8022	47	6000~15000	**Green tape, low VOC** — Low VOC environmental protection, with superior temperature resistance, water resistance, weather resistance, chemical resistance, mainly used in the automotive industry.
GJ-8120D	48	6000~12000	**Single-liquid, weather-resistant, anti-warping foam glue** — Strong adhesion to aluminum plate, PP board, glass and other materials, can be bonded under low temperature conditions and 80°C high temperature resistance retention, High late viscous. Suitable for all kinds of foam substrate; Single liquid type, easy to operate.
GJ-8155D	50	5000~9000	**Single-liquid, weather-resistant, anti-warping foam glue** — The available base material range is wide, especially suitable for foam tape and PET and sponge paper double-sided tape; Mainly used in special industry, electronic industry, computer accessories. Good blanking performance. Single liquid type, easy to use.
GJ-8116D	40	3000~6000	**Single liquid, weather-resistant foam glue** — Suitable for all kinds of foam, low price, has a great market competitive advantage
GJ-8131D	45	5000~12000	**Single-liquid, weather-resistant, anti-warping foam glue** — It has good adhesion and wettability for EPDM foam and other refractory substrates.
GJ-8017	45	5000~12000	**For fixing super narrow foam frames** — Good weather resistance, good anti-warping resistance, suitable for foam, especially ultra narrow foam frame fixing.
GJ-8023	48	7000~13000	**Pressure sensitive adhesive for graphite cooling film** — Suitable for fixing, bonding and laminating tape of graphite film.

Double-sided Tape Adhesive

SOLVENT-BASED PART 2/2

PRODUCT CODE
CP-AD-S04
Solvent-based adhesive

GRADES & TECHNICAL PARAMETERS (CONTINUED)

TYPE	SOLIDS %	VISCOSITY CP · 23 °C	ADVANTAGE & NOTES
GJ-8078	30	5000~12000	**Super transparency, weather resistance** — No substrate pressure sensitive adhesive, good bonding performance for metal nameplate, solar panel glass plate.
GJ-8095	40	2000~6000	**Pure water soluble glue, used for environmental label** — For environmental protection label, it can dissolve instantly in clean water.
GJ-8045	45	5000~12000	**Universal type glue** — Bonding metal, PE, sponge,foam, plastic, glass and other sticky objects, excellent peeling resistance.

APPLICATIONS

- Foam tape, PET and sponge-paper double-sided tape
- Special industrial, electronic industry and computer accessories
- Aluminum plate, PP board, glass bonding
- Automotive industry (low-VOC green tape)
- EPDM foam and other refractory substrates
- Ultra-narrow foam frame fixing
- Graphite cooling film tape
- Metal nameplates and solar panel glass (substrate-free transparent PSA)
- Water-soluble environmental protection labels
- Universal bonding of metal, PE, sponge, foam, plastic and glass





Grade GJ-8000 series (GJ-8055, GJ-8058, GJ-8020, GJ-8059K, GJ08019, GJ-8022, GJ-8120D, GJ-8155D, GJ-8116D, GJ-8131D, GJ-8017, GJ-8023, GJ-8078, GJ-8095, GJ-8045)

ADHESIVES · SOLVENT-BASED · 05

Flame-retardant Tape Adhesive

SOLVENT-BASED

PRODUCT CODE
CP-AD-S05
Solvent-based adhesive

Solvent-based adhesive GJ-8700 for flame retardant tape. The product has passed the EU RoHS directive and has excellent flame retardant performance; the glue is transparent, giving the tape a very beautiful surface, and it can be used on PET, sponge paper and other substrates.

GRADES & TECHNICAL PARAMETERS

TYPE	SOLIDS %	VISCOSITY CP · 23 °C	ADVANTAGE & NOTES
GJ-8700	40	5000~10000	**Flame retardant tape/-Solvent Based** — The product has passed the EU RoHS directive, excellent flame retardant performance. The glue is transparent and the surface of the tape is very beautiful. Can be used for PET, sponge paper and other substrates.

APPLICATIONS

- Flame retardant tape
- PET, sponge paper and other tape substrates





Std EU RoHS directive

Grade GJ-8700

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CODE	PRODUCT	ABBR.	CAS	FORMULA	M.W.	PAGE
01 · ACRYLIC ACID & ACRYLATES						
CP-AC-01	Acrylic Acid	AA	79-10-7	$C_3H_4O_2$	72.063	04
CP-AC-02	Glacial Acrylic Acid	GAA	79-10-7	$C_3H_4O_2$	72.063	05
CP-AC-03	Butyl Acrylate	BA	141-32-2	$C_7H_{12}O_2$	128.119	06
CP-AC-04	Ethyl Acrylate	EA	140-88-5	$C_5H_8O_2$	100.12	07
CP-AC-05	2-Ethylhexyl Acrylate	2-EHA	103-11-7	$C_{11}H_{20}O_2$	184.28	08
CP-AC-06	Methyl Acrylate	MA	96-33-3	$C_4H_6O_2$	86.089	09
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CP-MA-02	Methyl Methacrylate	MMA	80-62-6	$C_5H_8O_2$	100.12	12
CP-MA-03	2-Hydroxyethyl Methacrylate	HEMA	868-77-9	$C_6H_{10}O_3$	130.1418	13
CP-MA-04	Hydroxypropyl Acrylate	HPA	2918-23-2	$C_6H_{10}O_3$	130.142	14
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CP-IS-03	Styrene	SM	100-42-5	C_8H_8	104.15	20
CP-IS-04	Vinyl Acetate	VAM	108-05-4	$C_4H_6O_2$	86.09	21
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