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1 Identification

- · Product identifier
- · Trade name: CC155
- · Article number: 14171
- · Relevant identified uses of the substance or mixture. Adhesive
- · Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

Innovative Resin Systems, Inc.

2 Margaretta Street

Newark, N.J 07105

Information Phone Number: 1-973-465-6887

- Information department: Environment protection department.
- · Emergency telephone number:

ChemTrec: Day or Night within USA and Canada: 1-800-424-9300. Outside USA and Canada: +1 703-527-3887 (collect calls accepted)

2 Hazard(s) identification

· Classification of the substance or mixture



GHS02 Flame

Flam. Liq. 2 H225 Highly flammable liquid and vapor.



GHS08 Health hazard

H361 Suspected of damaging fertility or the unborn child.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit, 2A 11319 Causes serious eye irritation.

STOT SE 3 H336 May cause drowsiness or dizziness.

- GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms







GHS02

GHS07

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· Signal word Danger

· Hazard statements

Highly flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

May be fatal if swallowed and enters airways.

· Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Use explosion-proof electrical/ventilating/lighting/equipment.

Do not breathe dust/fume/gas/mist/vapors/spray.

Wear protective gloves / eye protection / face protection.

Wear protective gloves.

Wear eye protection / face protection.

Ground/bond container and receiving equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

If swallowed: Immediately call a poison center/doctor.

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

Specific treatment (see on this label).

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Call a poison center/doctor if you feel unwell.

IF exposed or concerned: Get medical advice/attention.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Get medical advice/attention if you feel unwell.

Do NOT induce vomiting.

In case of fire: Use for extinction: CO2, powder or water spray.

Take off contaminated clothing and wash it before reuse.

Store locked up.

Store in a well-ventilated place, Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

Dispose of contents/container in accordance with local/regional/national/international regulations.

· Classification system:

· NFPA ratings (scale 0 - 4)



Health = IFire = 3Reactivity = 0

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· HMIS-ratings (scale 0 - 4)



- Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

3 Composition information on ingredients

- · Chemical characterization: Mixtures
- · Description: Adhesive

Hazardous o	components:	
67-64-1	acetone	25-50%
142-82-5	heptane	10-25%
108-88-3	toluene	2.5-10%
110-54-3	n-hexane	2.5-10%
68410-97-9	Distillates (petroleum), light distillate hydrotreating process, low-boiling	2.5-10%
110-82-7	cyclohexane	≤2.5%

4 First-aid measures

- · Description of first aid measures
- · After inhalation:

Supply fresh air or oxygen; call for doctor.

In case of unconsciousness place patient stably in side position for transportation.

· After skin contact:

Wipe excess from skin.

Immediately wash with water and soap and rinse thoroughly.

· After eye contact:

Rinse opened eye for 20 minutes under running water. If eye becomes irritated, obtain medical treatment.

· After swallowing:

Rinse out mouth with water. Drink 1 - 2 glasses of water but DO NOT induce vomiting. Do not give liquids to a drowsy, convulsing or unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

Seek medical treatment.

- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents: CO2, extinguishing powder or water spray. Fight larger fires with water spray.
- · For safety reasons unsuitable extinguishing agents: Water
- · Special hazards arising from the substance or mixture No further relevant information available.

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- · Advice for firefighters Use water spray to cool fire exposed containers.
- · Protective equipment: Protective clothing and respiratory protective device.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Wear protective equipment. Keep unprotected persons away.

- · Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up:

Absorb with liquid-hinding material (sand, diatomite, acid binders, universal hinders, sawdust). Dispose of contaminated material as waste in accordance with federal state and local regulations.

Ensure adequate ventilation.

· Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

Handling and storage

- · Handling:
- · Precautions for safe handling

Avoid prolonged or repeated contact with skin.

Avoid contact with eyes.

Wash thoroughly after handling.

Open containers in a well ventilated area and avoid breathing headspace vapors.

Prevent formation of aerosols.

· Information about protection against explosions and fires:

Keep container closed when not in use.

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

Keep respiratory protective device available.

- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: Store in a cool location away from direct heat.
- · Information about storage in one common storage facility: Store away from oxidizing agents.
- · Further information about storage conditions: Keep receptacle tightly sealed.
- · Specific end use(s) No further relevant information available.

8 Exposure controls personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Control parameters

	that require mon	

67-64-1 acetone

PEL Long-term value: 2400 mg/m³, 1000 ppm REL Long-term value: 590 mg/m³, 250 ppm

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	Short-term value: (1782) NIC-1187 mg/m³, (750) NIC-500 ppm	
	Long-term value: (1188) NIC-594 mg/m³, (500) NIC-250 ppm BEI	
108-	88-3 toluene	
PEL	Long-term value: 200 ppm	
	Ceiling limit value: 300; 500* ppm	
	*10-min peak per 8-hr shift	
REL	Short-term value: 560 mg/m³, 150 ppm	
	Long-term value: 375 mg/m², 100 ppm	
TLV	Long-term value: 75 mg/m³, 20 ppm BEI	
110-	54-3 n-hexane	
PEL	Long-term value: 1800 mg/m³, 500 ppm	
REL	Long-term value: 180 mg/m³, 50 ppm	
TLV	Long-term value: 176 mg/m³, 50 ppm	
	Skin; BEI	
110-	82-7 cyclohexane	1
PEL	Long-term value: 1050 mg/m³, 300 ppm	
	Long-term value: 1050 mg/m³, 300 ppm	
	Long-term value: 344 mg/m³, 100 ppm	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Inch	adiante with historiaal limit ualueer	
	edients with biological limit values:	
67-6	4-1 acetone	
67-6	4-1 acetone 50 mg/L	
67-6	4-1 acetone 50 mg/L Medium: urine	
67-6	4-1 acetone 50 mg/L Medium: urine Time: end of shifi	
67-6 BEI	4-1 acetone 50 mg/L Medium: urine	
67-6 BEI 108-	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific)	
67-6 BEI 108-	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood	
67-6 BEI 108-	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood Time: prior to last shift of workweek	
67-6 BEI 108-	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood	
67-6 BEI 108-	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene	
67-6 BEI 108-	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L	
67-6 BEI 108-	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine	
67-6 BEI 108-	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine Time: end of shift	
67-6 BEI 108-	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene	
67-6 BEI 108-	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine	
67-6 BEI 108-	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine	
67-6 BEI 108-	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: Toluene	
108- BEI	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background)	
108- BEI	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background) 54-3 n-hexane	
108- BEI	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background) 54-3 n-hexane 0.4 mg/L	
108- BEI	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background) 54-3 n-hexane 0.4 mg/L Medium: urine	
108- BEI	4-1 acetone 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 88-3 toluene 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background) 54-3 n-hexane 0.4 mg/L	

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- · Exposure controls
- Personal protective equipment (see listings below)
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Avoid contact with the eyes and skin.

· Breathing equipment:

Use approved respiratory protection equipment when airborne exposure is excessive. Consult the respirator manufacturer to determine the appropriate type of equipment for a given application. Observe respirator use limitations specified by the manufacturer.

· Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

· Material of gloves

Chloroprene rubber, CR

Nitrile rubber, NBR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:

Safety glasses with side shields.



Tightly sealed goggles

· Body protection: Protective work clothing

9 Physical and chemical properties · Information on busic physical and chemical properties · General Information · Appearance: Liquid Form: Not determined. Color: Characteristic · Odor: · Odour threshold: Not determined. Not determined. · pH-value: · Change in condition Undetermined. Melting point: 55 °C (131 °F) **Boiling point:** -26 °C (-15 °F) · Flash point: (Contd. on page 7)

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	(Contd. of
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	215 °C (419 °F)
Decomposition temperature:	Not determined.
Auto igniting:	Product is not selfigniting.
Danger of explosion:	Product is not explosive. However, formation of explosive air/vapor mixtures are possible.
Flammable limits:	
Lower:	1.1 Vol %
Upper:	13.0 Vol %
Vapor pressure at 20 °C (68 °F):	233 hPa (175 mm Hg)
Specific gravity at 20 °C (68 °F):	0.802 g/cm³ (6.693 lbs/gal)
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
Water:	Not miscible or difficult to mix.
Partition coefficient (n-octanol/wate	er); Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
VOC (Per EPA 24)	not available GMS/L
Solids content:	not available
Other information	Weight Per Gallon 6.69
-	Lbs VOC/Gallon [less water, less exempts] 4.90
	Grams/Liter [less water. less exempts] 586.85

10 Stability and reactivity

- · Reactivity
- · Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions not reactive, as supplied.
- · Conditions to avoid Heat, flames, sparks.
- · Incompatible materials:

Strong oxidizers, acids, and bases.

Reacts with strong alkali.

reducing agents.

· Hazardous decomposition products:

Carbon monoxide and carbon dioxide

Hydrogen chloride (HCl)

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11 Toxicological information

- Information on toxicological effects
- · Acute toxicity:

· LD/LC50 values that are relevant for classification:			
108-88-3 t	oluene		
Oral		5000 mg/kg (rat)	
Dermal	LD50	12124 mg/kg (rabbit)	
Inhalative	LC50/4 h	5320 mg/l (mouse)	
110-82-7 c	yclohexan	ee .	
Oral	LD50	12705 mg/kg (rat)	

- · Primary irritant effect:
- · on the skin: Skin irritant.
- · on the eye:

May be severely irritating to the eyes.

Vapors may be irritating to the eyes.

- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: Irritant

The product can cause inheritable damage.

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)	
108-88-3 toluene	3

· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- Mobility in soil No further relevant information available.
- · Ecotoxical effects:
- · Remark: Very toxic for fish
- · Additional ecological information:
- · General notes: At present there are no ecotoxicological assessments.
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

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13 Disposal considerations

- · Waste treatment methods
- · Recommendation: Must be specially treated adhering to official regulations.
- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

Transport information	
· UN-Number · DOT, ADR, IMDG, IATA	UN1133
UN proper shipping name DOT ADR IMDG	Adhesives 1133 Adhesives, ENVIRONMENTALLY HAZARDOUS ADHESIVES (HEPTANES, HEXANES), MARINE POLLUTANT ADHESIVES
· Transport hazard class(es)	
· DOT	
· Class · Label	3 Flammable liquids 3
ADR, IMDG	· · · · · · · · · · · · · · · · · · ·
· Class · Label	3 Flammable liquids 3
IATA	
· Class · Label	3 Flammable liquids 3
· Packing group · DOT, ADR, IMDG, IATA	II
Environmental hazards:	Product contains environmentally hazardous substances: heptane cyclohexane
· Marine pollutant:	Yes Symbol (fish and tree)
· Special marking (ADR):	Symbol (fish and tree)

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Danger code (Kemler): 33
EMS Number: F-E,S-D

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.

Transport/Additional information:
DOT
Remarks: Special marking with the symbol (fish and tree).

UN "Model Regulation": UN1133, Adhesives, ENVIRONMENTALLY HAZARDOUS, 3, II

15 Regulatory information · Safety, health and environmental regulations/legislation specific for the substance or mixture · Sara · Section 355 (extremely hazardous substances): None of the ingredients is listed. · Section 313 (Specific toxic chemical listings): 108-88-3 toluene 110-54-3 n-hexane 110-82-7 cyclohexane · TSCA (Toxic Substances Control Act): All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements. · Proposition 65 · Chemicals known to cause cancer: None of the ingredients is listed. · Chemicals known to cause reproductive toxicity: 108-88-3 toluene · (DSL) Canada Dosmestic Substance List All components of this product are on the DSL(Canada Domestic Substance list) or are exempt from DSL requirements. · Cancerogenity categories · EPA (Environmental Protection Agency) 67-64-1 acetone $\overline{\mathcal{D}}$ 142-82-5 heptane \overline{II} 108-88-3 toluene \overline{II} 110-54-3 n-hexane 110-82-7 cyclohexane · TLV (Threshold Limit Value established by ACGIH) 67-64-1 acetone A4108-88-3 toluene 14 · MAK (German Maximum Workplace Concentration) None of the ingredients is listed.

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· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

- · National regulations:
- · Information about limitation of use:

Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases.

- · Water hazard class: Water hazard class 3 (Self-assessment): extremely hazardous for water.
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

Although the information and recommendations set forth in this SDS [SDS] are presented in good faith and are believed to be correct as of the date of this SDS [SDS], the supplier/manufacturer makes no representations as to the completeness or accuracy thereof. Information is supplied on the condition that the persons receiving and using it will make their own determination as to the suitability for their purpose prior to use. In no event will the supplier/manufacturer be responsible for damages of any nature whatsoever resulting from the use or reliance on the information set forth in the SDS [SDS].

- · Department issuing SDS: Environment protection department.
- · Creation Date: 11/12/2013
- Date of preparation / last revision 05/05/2015 / -
- · Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International

Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

IIMIS: Hazardous Materials Identification System (USA)

LC50: Lethal concentration, 50 percent

LD50; Lethal dose, 50 percent

Flam. Liq. 2: Flammable liquids, Hazard Category 2

Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2

Eye Irrit. 2A: Serious eye damage/eye irritation, Hazard Category 2A

Repr. 2: Reproductive toxicity, Hazard Category 2

STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3

STOT RE 2: Specific target organ toxicity - Repeated exposure, Hazard Category 2

Asp. Tox. 1: Aspiration hazard, Hazard Category 1

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