Date of revision 29 July 2025 **SDS Number:** 1160167_13757394

First issue date 8 December 2023 Version 4

SAFETY DATA SHEET

ECR 838



Section 1. Identification

Product name : ECR 838

see Section 16 for Synonyms

Product description : Petroleum Hydrocarbon Resin

Relevant identified uses of the substance or mixture and uses advised against

Identified uses : adhesive, Tackifier, Tapes and labels

Uses advised against : This product is not recommended for any industrial, professional or consumer use

other than the Identified Uses above.

Supplier : EXXONMOBIL CHEMICAL SERVICES (SHANGHAI) CO., LTD

Correspondence address:

1099 Zixing Road Minhang District SHANGHAI China

24 Hour Emergency

Telephone

: (+86)0532-83889090 (NRCC)

Supplier General Contact : (+86) 021-23515000

E-Mail : sds-CN.SM@exxonmobil.com

FAX : 86-21-23500826

Supplier : ExxonMobil Chemical Asia Pacific (Regn. No. 52893724C)

(A Division Of ExxonMobil Asia Pacific Pte Ltd - Regn. No. 196800312N)

1 HarbourFront Place

#06-00 HarbourFront Tower One 098633 Singapore

Supplier General Contact : +65 6885 8000

SDS Internet Address : www.sds.exxonmobil.com

Section 2. Hazards identification

Classification of the substance or mixture is in accordance with national standard GB30000 series of Specification/Rules for classification and labeling of chemicals

Emergency overview

Physical state : Solid. [Prills]

Colour : Pale yellow

Odour : None to Mild

May form explosible dust-air mixture if dispersed.

Classification of the substance or mixture

: Not classified.

Physical and chemical

hazards

: May form explosible dust-air mixture if dispersed.

Date of issue/Date of revision : 29 July 2025 Date of previous issue : 29 July 2025 Version : 4 1/11

29 July 2025 1160167_13757394 **Date of revision SDS Number:**

8 December 2023 First issue date **Version**

Section 2. Hazards identification

: No known significant effects or critical hazards. **Health hazards**

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : No specific data. Inhalation : No specific data. Skin contact : No specific data. : No specific data. Ingestion

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Short term exposure

Potential immediate

effects

: Not available.

Potential delayed effects

: Not available.

Long term exposure

Potential immediate

: Not available.

effects

Contains

: Not available. **Potential delayed effects**

Environmental hazards : No known significant effects or critical hazards.

: aliphatic/aromatic hydrocarbon resin; naphtha, petroleum, light steam-cracked arom. , polymer with light steam-cracked arom. petroleum naphtha piperylene conc. and

medium steam-cracked arom. petroleum naphtha

Other hazards which do not

result in classification

: May form explosible dust-air mixture if dispersed.

Nota : This material should not be used for any other purpose than the intended use in

Section 1 without expert advice. Health studies have shown that chemical exposure may cause potential human health risks which may vary from person to person.

Section 3. Composition/information on ingredients

Substance/mixture

: Substance

Chemical name

: aliphatic/aromatic hydrocarbon resin; naphtha, petroleum, light steam-cracked arom. , polymer with light steam-cracked arom. petroleum naphtha piperylene conc. and

medium steam-cracked arom, petroleum naphtha

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-aid measures

First aid

Inhalation

: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

Date of issue/Date of revision : 29 July 2025 Version: 4 2/11 : 29 July 2025 Date of previous issue

Date of revision 29 July 2025 SDS Number: 1160167_13757394

First issue date 8 December 2023 Version 4

Section 4. First-aid measures

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and

shoes. Get medical attention if symptoms occur. For hot product: Immediately immerse in or flush affected area with large amounts of cold water to dissipate heat. Cover with clean cotton sheeting or gauze and get prompt medical attention. If burned by contact with hot material, molten material adhering to skin should be cooled as quickly as possible with water, and see a physician for removal of

adhering material and treatment of burn.

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower

eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10

minutes. Get medical attention if irritation occurs.

Ingestion : Wash out mouth with water. If material has been swallowed and the exposed

person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms

occur.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Inhalation: No known significant effects or critical hazards.Skin contact: No known significant effects or critical hazards.Eye contact: No known significant effects or critical hazards.Ingestion: No known significant effects or critical hazards.

Over-exposure signs/symptoms

Inhalation: No specific data.Skin contact: No specific data.Eye contact: No specific data.Ingestion: No specific data.

Indication of immediate medical attention and special treatment needed, if necessary

Specific treatments: No specific treatment.

Protection of first-aiders : No action shall be taken involving any personal risk or without suitable training.

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

See toxicological information (Section 11)

Section 5. Firefighting measures

Extinguishing media

Suitable extinguishing

media

: Use dry chemical, CO2, water spray (fog) or foam.

Unsuitable extinguishing

media

: Do not use water jet.

Specific hazards arising from the chemical

: Explosion: Avoid generating dust; fine dust dispersed in air in sufficient concentration and in the presence of an ignition source is a potential dust explosion

Hazardous combustion

products

: Flammable hydrocarbons, Incomplete combustion products, Oxides of carbon, Smoke, Fume

Date of issue/Date of revision : 29 July 2025 Date of previous issue : 29 July 2025 Version : 4 3/11

Date of revision 29 July 2025 **SDS Number**: 1160167_13757394

First issue date 8 December 2023 Version 4

Section 5. Firefighting measures

Special protective actions for fire-fighters

: Use standard firefighting procedures and consider the hazards of other involved materials. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. Assure an extended cooling down period to prevent reignition. Prevent run-off from fire control or dilution from entering streams, sewers or drinking water supply. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

NOTIFICATION PROCEDURES

In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment. Dust Deposits should not be allowed to accumulate on surfaces, as these may form an explosive mixture if they are released into the atmosphere in sufficient concentration. Avoid dispersal of dust in the air (for example, clearing dust surfaces with compressed air). Prevent dust exposure to ignition sources. For example, use non-sparking tools and prohibit smoking, flares, sparks or flames in immediate area.

For emergency responders

If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

Environmental precautions

: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and material for containment and cleaning up

Small spill

: Move containers from spill area. Avoid dust generation. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.

Large spill

: Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor. Confine the spill immediately with booms. Skim from surface Warn other shipping. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Precautionary measures to prevent the occurrence of secondary disasters

: Shut off all ignition sources. No flares, smoking or flames in hazard area. Use spark-proof tools and explosion-proof equipment. Prevent entry into sewers, water courses, basements or confined areas.

Water spill and land spill recommendations are based on the most likely spill scenario for this material; however, geographic conditions, wind, temperature, (and in the case of a water spill) wave and current direction and speed may greatly influence the appropriate action to be taken. For this reason, local experts should be consulted. Note: Local regulations may prescribe or limit action to be taken.

Date of issue/Date of revision : 29 July 2025 Date of previous issue : 29 July 2025 Version : 4 4/11

29 July 2025 1160167_13757394 **Date of revision SDS Number:**

First issue date 8 December 2023 **Version**

Section 7. Handling and storage

Precautions for safe handling

Precautions for operating

Thermal burn hazard - contact with hot material may cause thermal burns. Put on appropriate personal protective equipment (see Section 8). Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. Prevent small spills and leakage to avoid slip hazard. Care should be taken when storing and handling this product. Apart from the specific nature of the polymer product, conditions such as humidity, sunlight and temperature have an influence on the way the product behaves during storage and handling. Special attention should be paid to avoid inappropriate stacking of palletised bags or other package units. Indeed, polymer products may be dimensionally unstable under certain conditions. Avoid conditions generating heat during transfer operations.

Advice on general occupational hygiene Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Static Accumulator Loading/Unloading This material is a static accumulator.

Temperature

: Ambient

Transport Temperature

: Softening point should be considered when determining the proper temperature

Conditions for safe storage

: Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Storage Temperature Storage Pressure

: Softening point should be considered when determining the proper temperature

Softening point should be considered when determining the proper pressure

Suitable Containers/Packing: Big Bags, Bags (500/1000kg)

Suitable Materials and

: paper, steel, polyethylene, polypropylene

Coatings

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

None.

NOTE: Limits/standards shown for guidance only. Follow applicable regulations.

For dusty conditions, ACGIH recommends for insoluble and poorly soluble particles not otherwise specified an 8-hour TWA of 10 mg/m3 (inhalable particles), 3 mg/m3 (respirable particles).

Date of issue/Date of revision : 29 July 2025 5/11 : 29 July 2025 Date of previous issue Version: 4

Date of revision 29 July 2025 **SDS Number**: 1160167_13757394

First issue date 8 December 2023 Version 4

Section 8. Exposure controls/personal protection

Appropriate engineering controls

: SPECIAL PRECAUTIONS: Should significant vapors/fumes be generated during the thermal processing (rotomolding) of this product, it is recommended that work stations be monitored for the presence of thermal degradation by-products, such as aldehydes (formaldehyde, acetaldehyde, etc) and organic acids (formic acid, acetic acid, etc), which may evolve at elevated temperatures. Processors of this product should assure that adequate ventilation or other controls are used to control exposure. It is recommended that the current ACGIH-TLVs for the thermal degradation by-products be observed. Contact your local sales representative for further information. It is recommended that all dust control equipment such as local exhaust ventilation and material transport systems involved in handling of this product are designed and maintained to minimize dust generation and accumulation. Ensure that dust-handling systems (such as exhaust ducts, dusts collectors, vessels, and processing equipment) are designed to minimize the potential for dust ignition and prevent explosion propagation. For example, use explosion relief vents, an explosion suppression system or inert equipment internals. Additional examples of proper equipment include using only appropriately classified electrical equipment and powered industrial trucks.

Environmental exposure controls

: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields. If operating conditions cause high dust concentrations to be produced, use dust goggles. Face shield.

Skin protection

Hand protection

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. If product is hot, thermally protective, chemical resistant gloves are recommended. If contact with forearms is likely, wear gauntlet style gloves.

Body protection

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. If product is hot, thermally protective, chemical resistant apron and long sleeves are recommended.

Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Date of issue/Date of revision : 29 July 2025 Date of previous issue : 29 July 2025 Version : 4 6/11

29 July 2025 **SDS Number:** 1160167_13757394 **Date of revision**

8 December 2023 First issue date **Version**

Section 9. Physical and chemical properties

Note: Physical and chemical properties are provided for safety, health and environmental considerations only and may not fully represent product specifications. Contact the Supplier for additional information.

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance and physical state

Physical state : Solid. [Prills] Colour Pale yellow Odour : None to Mild **Odour threshold** : Not available. Not applicable. pН

: 85 to 96°C (185 to 204.8°F) [In-house method,] **Melting point/freezing point**

Boiling point or initial boiling point and boiling

range

: Not applicable.

Flash point Closed cup: Not applicable.

Evaporation rate Not applicable. **Flammability** Ignitable

Lower and upper explosion

limit/flammability limit

Not applicable.

Vapour pressure : Not applicable. Relative vapour density : Not applicable.

0.94 to 1.01 [In-house method ,] Relative density : 0.938 to 1.008 g/cm³ [20°C (68°F)] **Density**

Solubility in water Partition coefficient: n-

octanol/water

Negligible Not applicable.

Auto-ignition temperature : Not applicable. **Decomposition temperature** : Not available. **Viscosity** Not applicable. : 600 to 1200 Molecular weight

Particle characteristics

Median particle size : Not available.

Hygroscopic : No

Section 10. Stability and reactivity

No specific test data related to reactivity available for this product or its ingredients. Reactivity

Chemical stability : The product is stable.

Possibility of hazardous reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : Excessive heat. Avoid elevated temperatures for prolonged periods of time.

Incompatible materials : Strong oxidisers

Hazardous decomposition products

: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Date of issue/Date of revision : 29 July 2025 7/11 : 29 July 2025 Date of previous issue Version: 4

Date of revision 29 July 2025 SDS Number: 1160167_13757394

First issue date 8 December 2023 Version 4

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Conclusion/Summary

Inhalation : Minimally Toxic. No end point data for material. Based on chemical structure

(polymers).

Dermal : Minimally Toxic. No end point data for material. Based on chemical structure

(polymers).

Oral : Minimally Toxic. No end point data for material. Based on chemical structure

(polymers).

Irritation/Corrosion

Conclusion/Summary

Skin: Negligible irritation to skin at ambient temperatures. No end point data for material.

Based on chemical structure (polymers).

Eyes : May cause mild, short-lasting discomfort to eyes. No end point data for material.

Based on chemical structure (polymers).

Respiratory: Negligible hazard at ambient/normal handling temperatures. No end point data for

material.

Respiratory or skin sensitization

Conclusion/Summary

Skin : Not expected to be a skin sensitizer. No end point data for material. Based on

chemical structure (polymers).

Respiratory: Not expected to be a respiratory sensitizer. No end point data for material.

Germ Cell Mutagenicity

Conclusion/Summary: Not expected to be a germ cell mutagen. No end point data for material. Based on

chemical structure (polymers).

Carcinogenicity

Conclusion/Summary: Not expected to cause cancer. No end point data for material. Based on chemical

structure (polymers).

Reproductive toxicity

Conclusion/Summary: Not expected to be a reproductive toxicant. No end point data for material. Based on

chemical structure (polymers).

Specific target organ toxicity (single exposure)

Conclusion/Summary: Not expected to cause organ damage from a single exposure. No end point data for

material.

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Target organs
aliphatic/aromatic hydrocarbon resin; naphtha, petroleum, light steam-cracked arom., polymer with light steam-cracked arom. petroleum naphtha piperylene conc. and medium steam-cracked arom. petroleum naphtha	Not applicable.	-

Conclusion/Summary

: Not expected to cause organ damage from prolonged or repeated exposure. No end

point data for material. Based on chemical structure (polymers).

Aspiration hazard

Conclusion/Summary: Not expected to be an aspiration hazard. Based on physico-chemical properties of

the material. Data available.

Other information

Product : Elevated temperatures or mechanical action may form vapours, mists or fumes which

may be irritating to the eyes and respiratory tract.

Date of issue/Date of revision : 29 July 2025 Date of previous issue : 29 July 2025 Version : 4 8/11

Date of revision 29 July 2025 **SDS Number:** 1160167_13757394

First issue date 8 December 2023 Version 4

Section 12. Ecological information

The information given is based on data for the material, components of the material, or for similar materials, through the application of bridging principals.

Toxicity

Conclusion/Summary

Acute toxicity : Not expected to be harmful to aquatic organisms.

Chronic toxicity : Not expected to demonstrate chronic toxicity to aquatic organisms

Persistence and degradability

Biodegradability : Material -- Expected to be persistent.

Hydrolysis: Material -- Transformation due to hydrolysis not expected to be significant.Photolysis: Material -- Transformation due to photolysis not expected to be significant.

Atmospheric Oxidation: Material -- Transformation due to atmospheric oxidation not expected to be significant.

Bioaccumulation/Accumulation

<u>Conclusion/Summary</u>: Material -- Potential to bioaccumulate is low.

Mobility in soil

Mobility : Material -- Expected to partition to sediment and wastewater solids. Low solubility and

floats and is expected to migrate from water to the land.

Other ecological information

Other adverse effects : No known significant effects or critical hazards.

Nota :

Section 13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

Empty Container Warning (where applicable): Empty containers may contain residue and can be dangerous. Do not attempt to refill or clean containers without proper instructions. Empty drums should be completely drained and safely stored until appropriately reconditioned or disposed. Empty containers should be taken for recycling, recovery, or disposal through suitably qualified or licensed contractor and in accordance with governmental regulations. DO NOT PRESSURISE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.

Date of issue/Date of revision : 29 July 2025 Date of previous issue : 29 July 2025 Version : 4 9/11

29 July 2025 1160167_13757394 **Date of revision SDS Number:**

First issue date 8 December 2023 **Version**

Section 14. Transport information

	JT/T617	IMDG	IATA
UN number	Not available.	Not regulated.	Not regulated.
UN proper shipping name	Not available.	-	-
Transport hazard class(es)	Not available.	-	-
Packing group	-	-	-
Environmental hazards	No.	No.	No.

Special precautions for user : Transport within user's premises: always transport in closed containers that are

upright and secure. Ensure that persons transporting the product know what to do in

the event of an accident or spillage.

Extinguishing media

Suitable extinguishing : Use dry chemical, CO2, water spray (fog) or foam.

media

Unsuitable extinguishing

media

: Do not use water jet.

Incompatible materials : Strong oxidisers

Transport in bulk according : Not available.

to IMO instruments

Section 15. Regulatory information

This material is not considered hazardous according to national standard GB30000 series of Specification/ Rules for classification and labeling of chemicals

Refer to below China regulations (if applicable):

The General Rules for preparation of precautionary label for Chemicals (GB 15258-2009)

Regulations on the Safe Management of Hazardous Chemicals

Measures for the Environmental Management Registration of New Chemical Substances

Law of the People's Republic of China on Prevention and Control of Environmental Pollution by Solid Waste:

See Disposal Considerations section.

Inventory list

Please contact your supplier for information on the inventory status of this material.

Section 16. Other information

History

Date of issue/Date of : 29 July 2025

revision

Date of previous issue : 29 July 2025

Version 4

Date of issue/Date of revision : 29 July 2025 10/11 : 29 July 2025 Date of previous issue Version: 4

29 July 2025 1160167_13757394 **Date of revision SDS Number:**

First issue date 8 December 2023 **Version**

Section 16. Other information

Key to abbreviations : ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships,

1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

N/A = Not available SGG = Segregation Group

UN = United Nations

References : Not available.

Indicates information that has changed from previously issued version.

THIS SDS COVERS THE FOLLOWING MATERIALS:

Petroleum hydrocarbon resin. Names of individual grades consist of the base polymer name or the base polymer name plus a suffix as an additional identifier.; Base polymers:; ESCOREZ 2173; ESCOREZ 2184; ESCOREZ 2203; ESCOREZ 2206; Suffixes:; LC

Product code : 1160167 13757394

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Date of issue/Date of revision : 29 July 2025 11/11 : 29 July 2025 Date of previous issue Version: 4