

SAFETY DATA SHEET (SDS)

Solvent Naphtha 150 (Heavy Aromatic) — Industrial / Coatings Grade

Prepared in accordance with the Globally Harmonized System (GHS) of Classification and Labelling of Chemicals

Document Ref.: ATB-MSDS-SN150-2026-001

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CAS No.: 64742-94-5

SECTION 1: Identification

Product Name	Solvent Naphtha 150, Heavy Aromatic
Synonyms	Aromatic 150; Heavy Aromatic Naphtha; Solvent Naphtha C10
CAS No.	64742-94-5
EC No.	265-198-5
Recommended Use	Diluent/solvent for high-solids paints, coatings, varnishes, and industrial cleaning
Restrictions on Use	Not for food-contact, pharmaceutical, cosmetic, or potable-water-contact applications
Manufacturer / Supplier	ATABAŞ GLOBAL DIŞ TİCARET ANONİM ŞİRKETİ
Address	Huzur Mahallesi, Azerbaycan Caddesi, Skyland İstanbul 4 B Blok, 27. Kat, Daire 389-390-391, Sarıyer, İstanbul, Türkiye
Telephone	+90 212 801 64 60
Email	ceo@atabas.com.tr
Emergency Contact	Available 24/7 through the above telephone number for transport/handling emergencies

SECTION 2: Hazard(s) Identification

GHS Classification:

- Flammable Liquid: Category 4 (H227) — Combustible liquid (flash point above 60°C)
- Skin Irritation: Category 2 (H315)
- Eye Irritation: Category 2 (H319)
- Specific Target Organ Toxicity – Single Exposure (Respiratory Irritation): Category 3 (H335)
- Aspiration Hazard: Category 1 (H304) — May be fatal if swallowed and enters airways
- Chronic Aquatic Toxicity: Category 2 (H411) — Toxic to aquatic life with long-lasting effects

GHS Label Elements:

- Signal Word: Warning
- Hazard Statements: H227, H304, H315, H319, H335, H411
- Precautionary Statements: P210, P233, P240, P241, P261, P264, P271, P273, P280, P301+P310, P303+P361+P353, P305+P351+P338, P331, P370+P378, P501

Other Hazards: Vapours are heavier than air and may accumulate in low-lying or confined spaces. May contain trace naphthalene. Prolonged or repeated skin contact may cause defatting and dermatitis.



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Vergi No: 8360813811
MERSİS No: 0836081381100001

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SECTION 3: Composition / Information on Ingredients

Component	CAS No.	Concentration
Solvent naphtha (petroleum), heavy aromatic	64742-94-5	≥ 99% (predominantly C10–C11 aromatic hydrocarbons)
1,2,4-Trimethylbenzene / other trimethylbenzenes	95-63-6	10 – 30% (typical, varies by batch)
Naphthalene	91-20-3	< 1% (typical, varies by batch)

Solvent Naphtha 150 is a UVCB substance (Unknown or Variable composition, Complex reaction products, or Biological materials); exact composition varies within the specification range shown in the Product Data Sheet (ATB-PDS-SN150-2026-001).

SECTION 4: First-Aid Measures

- Inhalation: Remove person to fresh air immediately and keep at rest. If breathing is difficult, administer oxygen. Seek medical attention if symptoms persist.
- Skin contact: Remove contaminated clothing. Wash skin thoroughly with soap and water. Seek medical attention if irritation persists or develops.
- Eye contact: Flush immediately with copious water for at least 15 minutes, holding eyelids open. Remove contact lenses if present. Seek immediate medical attention.
- Ingestion: Do NOT induce vomiting — risk of aspiration into the lungs. Rinse mouth with water. Seek immediate medical attention.

SECTION 5: Fire-Fighting Measures

- Extinguishing media: Dry chemical powder, foam, carbon dioxide (CO₂), water fog/spray. Do NOT use a direct water jet — may spread the fire.
- Specific hazards: Combustible liquid. On heating, vapours may form an explosive mixture with air. Combustion may produce carbon monoxide and other toxic fumes.
- Protective equipment: Self-contained breathing apparatus (SCBA) and full protective clothing for firefighters. Cool exposed containers with water spray.

SECTION 6: Accidental Release Measures

- Personal precautions: Eliminate ignition sources. Ensure adequate ventilation. Use appropriate PPE (see Section 8).
- Environmental precautions: Prevent entry into drains, watercourses, and soil. Contain spill with bunding/absorbent material.
- Cleanup: Absorb spilled material with sand, earth, or inert absorbent; transfer to suitable, labelled containers for disposal per Section 13. Ventilate the area.

SECTION 7: Handling & Storage

- Handle in well-ventilated areas; avoid heat sources and open flame near heated product or during transfer operations
- Use explosion-proof electrical/ventilation/lighting equipment where the product is heated or handled in confined spaces
- Bond and ground containers and equipment during transfer to prevent static discharge



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- Store in a cool, dry, well-ventilated area away from oxidising agents, in tightly closed, properly labelled containers
- Keep away from direct sunlight and sources of heat; typical shelf life 24 months in original sealed packaging

SECTION 12: Ecological Information

- Aquatic toxicity: Toxic to aquatic organisms, with long-lasting effects (H411)
- Persistence/degradability: Not readily biodegradable
- Bioaccumulation: Potential for bioaccumulation in aquatic organisms due to hydrocarbon content
- Prevent product from entering drains, soil, or watercourses

SECTION 13: Disposal Considerations

- Dispose of in accordance with applicable local, national, and international waste regulations
- Do not discharge to drains, watercourses, or soil
- Contaminated packaging should be disposed of via an authorised waste contractor; do not reuse for food or water storage

SECTION 14: Transport Information

UN Number	UN 1300 (ambient bulk/package transport)
UN Proper Shipping Name	NAPHTHA, SOLVENT
Transport Hazard Class	Class 3 (Flammable Liquid) — flash point (62–66°C) is close to the Class 3 regulatory threshold (60°C); some jurisdictions/carriers may classify as non-DG or apply combustible-liquid provisions instead. Verify classification with the carrier and destination-country regulations for each shipment.
Packing Group	III
Marine Pollutant	Yes
Special Precautions	Transport in accordance with applicable IMDG/ADR/RID provisions; keep away from ignition sources during transport

SECTION 15: Regulatory Information

- Classified and labelled in accordance with the UN Globally Harmonized System (GHS)
- Aromatic content and trace naphthalene content should be verified against destination-country REACH/chemical inventory requirements prior to shipment
- Buyer/end-user is responsible for compliance with all applicable local occupational health, safety, and environmental regulations at destination

SANCTIONS AND TRADE COMPLIANCE

ATABAŞ GLOBAL DIŞ TİCARET ANONİM ŞİRKETİ conducts its business in full compliance with the economic and trade sanctions regimes administered by the United States (OFAC), the European Union, the United Kingdom (OFSI) and the United Nations Security Council. ATABAŞ does not work with sanctioned countries, sanctioned companies, sanctioned individuals or sanctioned vessels, and does not supply, source, finance or transport goods in breach of these regimes. All counterparties are subject to Know-Your-Customer and sanctions screening before contract signature and throughout performance.

SECTION 16: Other Information

This Safety Data Sheet has been prepared by ATABAŞ GLOBAL DIŞ TİCARET ANONİM ŞİRKETİ in the standard 16-section GHS format to assist customers, logistics providers, and handlers in the safe transport, storage, and use of Solvent Naphtha 150 (Heavy Aromatic). The information contained herein is provided in good faith and is believed to be accurate as of the date of issue; it does not constitute a warranty of any kind. Users must independently determine the suitability of the product for their intended application and comply with all applicable regulations. This SDS supersedes all previous versions for this product grade.