



SAFETY DATA SHEET (SDS)

Kitchen Cleaner Powder Refill

| | |
|---------------|------------|
| SDS NO | 005139 |
| ISSUE DATE | 13/10/2019 |
| REVISION NO | 003 |
| REVISION DATE | 27/11/2025 |

Prepared in accordance with the Regulation on Safety Data Sheets for Hazardous Substances and Mixtures (Official Gazette dated 13.12.2014 and numbered 29204).

1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY

1.1. Product Identifier

| | |
|--------------|--|
| Product Name | Can Star Kitchen Cleaner Powder Refill |
| CAS No | - |
| EC No | - |

1.2. Relevant Identified Uses of the Substance or Mixture

Alkaline cleaning powder for removing grease and food residues from kitchen surfaces.

1.3. Details of the Supplier

| | |
|----------|---|
| Company | Star Kimya ve Gıda San. Paz. Ltd. Şti. |
| Address | İvoksan 22. Cd. 1469. Sk. No:5 Ostim Ankara TÜRKİYE |
| Phone | +90 312 395 51 11 |
| Web Site | www.starkimya.com |
| Email | info@starkimya.com |

1.4. Emergency Telephone Number

National Poison Information Center (UZEM): 114 (Türkiye)

2. HAZARDS IDENTIFICATION

2.1 Classification of the Substance or Mixture

Classification according to Regulation (EC) No. 1272/2008 (CLP):

This mixture is not classified as hazardous.

Label Elements (CLP):

- Pictogram: None
- Signal word: None
- Hazard statements: Not required

Recommended (non-mandatory) precautionary statements:

P102 – Keep out of reach of children.

P264 – Wash hands thoroughly after handling.

2.3 Other Hazards

Dust from bulk handling may cause temporary eye or respiratory irritation. No components are PBT or vPvB according to REACH criteria.



SAFETY DATA SHEET (SDS)

Kitchen Cleaner Powder Refill

| | |
|---------------|------------|
| SDS NO | 005139 |
| ISSUE DATE | 13/10/2019 |
| REVISION NO | 003 |
| REVISION DATE | 27/11/2025 |

Prepared in accordance with the Regulation on Safety Data Sheets for Hazardous Substances and Mixtures (Official Gazette dated 13.12.2014 and numbered 29204).

3. COMPOSITION / INFORMATION ON INGREDIENTS

| Substance | CAS No | EC No | % (w/w) | Classification |
|----------------------------------|----------|-----------|---------|---------------------|
| Sodium Carbonate | 497-19-8 | 207-838-8 | 15-30 | Eye Irrit. 2 (H319) |
| Plant-derived anionic surfactant | - | - | - | Eye Irrit. 2 (H319) |

* The full text of H and P statements is provided in Section 16.

4. FIRST AID MEASURES

Inhalation: Move to fresh air. Seek medical advice if symptoms persist.
Skin Contact: Rinse with plenty of water. Remove contaminated clothing.
Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses if present. Seek medical attention if irritation persists.
Ingestion: Rinse mouth and drink water. Do not induce vomiting. Get medical attention if discomfort continues.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Water spray, dry chemical, foam, or CO₂.
Special Hazards: Product is non-flammable. No hazardous combustion products known.
Protective Equipment: Standard chemical-resistant gloves and goggles.

6. ACCIDENTAL RELEASE MEASURES

Avoid dust formation. Sweep up carefully and collect in suitable containers for disposal. Avoid contact with eyes. Clean with plenty of water.

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes and prolonged skin contact. Use clean, dry utensils for handling.
Storage: Store tightly sealed in a cool, dry area away from moisture and acids. Recommended storage temperature: 5-30°C.



SAFETY DATA SHEET (SDS)

Kitchen Cleaner Powder Refill

| | |
|---------------|------------|
| SDS NO | 005139 |
| ISSUE DATE | 13/10/2019 |
| REVISION NO | 003 |
| REVISION DATE | 27/11/2025 |

Prepared in accordance with the Regulation on Safety Data Sheets for Hazardous Substances and Mixtures (Official Gazette dated 13.12.2014 and numbered 29204).

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits: Not established.

Personal Protective Equipment: Eye protection: Safety goggles for industrial handling. **Hand protection:** Gloves (nitrile or latex). **Respiratory protection:** Not required under normal conditions.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Fine white powder

Odor: Mild

pH: 9.0–10.0

Density: 1.00 – 1.2 g/cm³

Solubility: Completely soluble in water

Stability: Stable under normal conditions

10. STABILITY AND REACTIVITY

Stable under normal conditions of storage and handling.

Avoid contact with strong acids (may release CO₂).

No hazardous polymerization or decomposition expected.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity: Low toxicity expected.

Potential Effects: May cause eye irritation.

LD50 (oral, rat): Sodium carbonate: 4090 mg/kg.

No evidence of sensitization, mutagenicity, or carcinogenicity.

12. ECOLOGICAL INFORMATION

Product is biodegradable.

No known ecotoxic effects under normal use.

Avoid uncontrolled release into waterways.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local and national regulations.

Do not dispose of into drains or natural water systems.

Empty packaging may be recycled after rinsing.



SAFETY DATA SHEET (SDS)

Kitchen Cleaner Powder Refill

| | |
|---------------|------------|
| SDS NO | 005139 |
| ISSUE DATE | 13/10/2019 |
| REVISION NO | 003 |
| REVISION DATE | 27/11/2025 |

Prepared in accordance with the Regulation on Safety Data Sheets for Hazardous Substances and Mixtures (Official Gazette dated 13.12.2014 and numbered 29204).

14. TRANSPORT INFORMATION

UN Number: Not classified as hazardous for transport
ADR/RID: Not regulated
IMDG / IATA: Not regulated
Transport Hazard Class: None
Packing Group: None

15. REGULATORY INFORMATION

Complies with EC Regulation No 1272/2008 (CLP)
Prepared in accordance with EU SDS Regulation 2020/878

16. OTHER INFORMATION

The information in this Safety Data Sheet has been compiled based on known data regarding the individual components. The data provided is based on current knowledge and experience. This Safety Data Sheet evaluates the product from a safety perspective and does not constitute any guarantee regarding the product's properties. The information herein is valid only when the product is used for the intended application(s). The product is not intended for use in other applications. Such use may lead to risks not mentioned in this document. Do not use for other applications without consulting the manufacturer.

This Safety Data Sheet has been prepared in accordance with the Regulation on Safety Data Sheets for Hazardous Substances and Mixtures (Official Gazette dated 13.12.2014 and numbered 29204).

Classification (CLP) Definitions:

Full text of H-statements mentioned in Sections 2 and 3:

Hazard Statements explained:

H319 – Causes serious eye irritation.

Abbreviations:

CAS: Chemical Abstracts Service

LD₅₀: Median lethal dose

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

CLP: Classification, Labelling and Packaging Regulation (EC) No 1272/2008

Document approved digitally – no signature required.