

**PUBLIC INFORMATION DISCLOSURE UNDER ARTICLE 16 OF THE
REGULATION ON THE PREVENTION OF MAJOR INDUSTRIAL ACCIDENTS
AND THE MITIGATION OF THEIR EFFECTS (Official Gazette No. 30702, dated
02.03.2019)**

SECTION 1

Company Name: CFN Kimya Sanayi ve Dış Ticaret A.Ş.

Address: GEBKİM V Chemical Specialized Organized Industrial Zone, Murat Yıldırım
Avenue No: 2, Çerkeşli, Dilovası / KOCAELİ

Our facility is subject to the provisions of the Regulation on the Prevention of Major Industrial Accidents and the Mitigation of Their Effects (Official Gazette No. 30702, dated 02.03.2019). The notification required under Article 7 of the Regulation was submitted through the Ministry of Environment, Urbanization and Climate Change notification system (BEKRA).

Within the scope of the BEKRA notification, our facility has been classified as an **Upper-Tier Establishment**. In accordance with Article 11 of the Regulation, a **Safety Report** has been prepared and is continuously improved. Our facility generally manufactures **Expandable Polystyrene (EPS)**, a closed-cell resin thermoplastic material, typically white and semi-transparent, produced through the polymerization of styrene monomer.

Hazardous Substances That May Cause a Major Accident and Their Main Hazard Characteristics

Hazardous Substance	Hazard Category under the Regulation	CLP Hazard Classification and Category	Hazard Statement Codes	Hazard Category / Listed Substance Number
Flammable Hydrocarbon	Physical (P), Health (H), Environmental (E)	Flammable Liquid 1, Aspiration Hazard 1, STOT SE 3, Aquatic Chronic 2	H224, H304, H336, H411	P5a
Aromatic Monomer	Physical (P), Health (H), Environmental (E)	Flammable Liquid 3, Acute Toxicity 4, Skin Irritation 2, Eye Irritation 2, Aspiration Toxicity 1, Reproductive Toxicity 2, STOT SE 3, Aquatic Chronic 3	H226, H361, H304, H372, H315, H319, H332, H335, H412	P5b
Organic Peroxide	Physical (P), Health (H), Environmental (E)	Organic Peroxide Type B, Eye Irritation 2, Skin Sensitization 1, Aquatic Chronic 1	H241, H317, H319, H410	P6a
Diesel Fuel	Physical (P), Health (H), Environmental	Flammable Liquid 3, Acute Toxicity 4, Skin Irritation 2, Aspiration Toxicity 1,	H226, H332, H315, H304, H351, H373,	34

Hazardous Substance	Hazard Category under the Regulation	CLP Hazard Classification and Category	Hazard Statement Codes	Hazard Category / Listed Substance Number
	(E)	Carcinogenicity 2, STOT RE 2, Aquatic Chronic 2	H411	
Organic Peroxide	Physical (P), Health (H), Environmental (E)	Organic Peroxide Type F, Skin Irritation 2, Eye Irritation 2, Aquatic Chronic 2	H242, H315, H319, H411	E2, P6b
Polymer Raw Material	Physical (P), Environmental (E)	Flammable Liquid 2, Hazardous to Aquatic Environment 3	H225, H412	P5c

Studies and assessments have been carried out regarding the actions to be taken in the event of an industrial accident, and an **Internal Emergency Plan** has been prepared. Based on this plan, an **Internal Emergency Management System** has been established, covering all activities required to prevent identified emergency events or, if they occur, to mitigate their effects on people, the environment, and facilities and to manage emergency response operations.

The Internal Emergency Management System addresses all stages of emergency preparedness, actions before an emergency, actions during an emergency, and actions after an emergency. Periodic drills are conducted to ensure that emergency response teams remain fully prepared at all times. All necessary infrastructure and response teams have been established for emergency intervention. Emergency response and firefighting training has been provided to all team members.

SECTION 2

To prevent accidents related to fires, explosions, and toxic releases involving hazardous chemicals, a **Safety Management System** incorporating technical and organizational measures has been established. In addition, active and passive barriers designed according to identified risks are maintained in operable condition at all times to reduce and limit the consequences of accidents.

To effectively manage major industrial accidents and minimize their impacts, the following emergency service groups have been established, and personnel assigned to these groups have completed the necessary training. Communication plans have also been developed, and responsible personnel have been assigned to ensure rapid and effective communication during emergencies.

- Search and Rescue Service Group
- Communication Service Group
- Firefighting Service Group
- Evacuation and Placement Planning Service Group
- Hazardous Chemicals Service Group
- Transportation Infrastructure Service Group

- Logistics/Transport Service Group
- Energy Service Group
- Health Services Group

Whenever cooperation with other institutions and organizations (such as the GEBKİM Fire Department, Kocaeli Metropolitan Municipality Fire Brigade, and the Provincial Health Directorate) is required, emergency management activities are carried out in coordination through mutual aid emergency protocols. Furthermore, an organizational structure has been established to ensure effective communication with relevant public authorities and institutions.

We respectfully submit this information for your attention.

Yours sincerely,

CFN Kimya Sanayi ve Dış Ticaret A.Ş