

# TerraLOCK

## Haul Road Construction & Stabilization

2026

Gulf Elite Chemicals Factory

SAUDI MADE

## 1. Product Overview

**Product: TerraLOCK**

**Manufacturer: Gulf Elite Chemicals Factory**

**Category: Haul Road Construction & Soil Stabilization**

TerraLOCK is a high-performance road construction and soil stabilization product manufactured by Gulf Elite Chemicals Factory. Designed specifically for haul road construction in challenging Saudi Arabian terrain, TerraLOCK provides durable, long-lasting road surfaces that withstand heavy vehicle traffic and extreme weather conditions.

**Key Features:**

- High-performance haul road construction solution
- Engineered for heavy-duty traffic and extreme conditions
- Eco-friendly and sustainable formulation
- Compatible with local Saudi soil types
- Reduces maintenance costs and extends road lifespan
- ISO 9001, ISO 14001, ISO 45001 certified production

**Applications:**

- Haul road construction for mining and industrial sites
- Temporary and permanent access road stabilization
- Heavy traffic area reinforcement
- Construction site road improvement
- Infrastructure development projects

## 2. Technical Specifications

TerraLOCK is engineered to provide superior load-bearing capacity and dust-free surfaces for haul roads. The product binds with existing soil and aggregate to create a compacted, stable road base that resists rutting, erosion, and surface degradation.

### Performance Benefits:

- Significant reduction in road maintenance frequency
- Improved surface durability under heavy vehicle loads
- Dust-free driving surfaces for improved safety and visibility
- Water conservation through reduced watering requirements
- Environmentally responsible - non-toxic, non-hazardous

## 3. Certifications & Compliance

- ISO 9001:2015 - Quality Management System
- ISO 14001 - Environmental Management System
- ISO 45001:2018 - Occupational Health & Safety
- Saudi Aramco Vendor Registration (Code: 10111309)

## 4. Safety Information

TerraLOCK is formulated to be environmentally safe and non-hazardous under normal use conditions. Standard personal protective equipment (PPE) including gloves, safety goggles, and protective clothing is recommended during application.

- Non-toxic and non-flammable
- Non-corrosive
- Water-based formulation
- Unregulated for transport
- Safe for plant and animal life

## 5. Contact & Ordering

- Gulf Elite Chemicals Factory
- Office 305 AlMousa Building, 6751, Al-Shulah, Dammam 34265, SA
- Tel: 00966596888111
- Email: Info@Gulfelite.sa | pm@gulfelite.sa
- Web: www.Gulfelite.sa