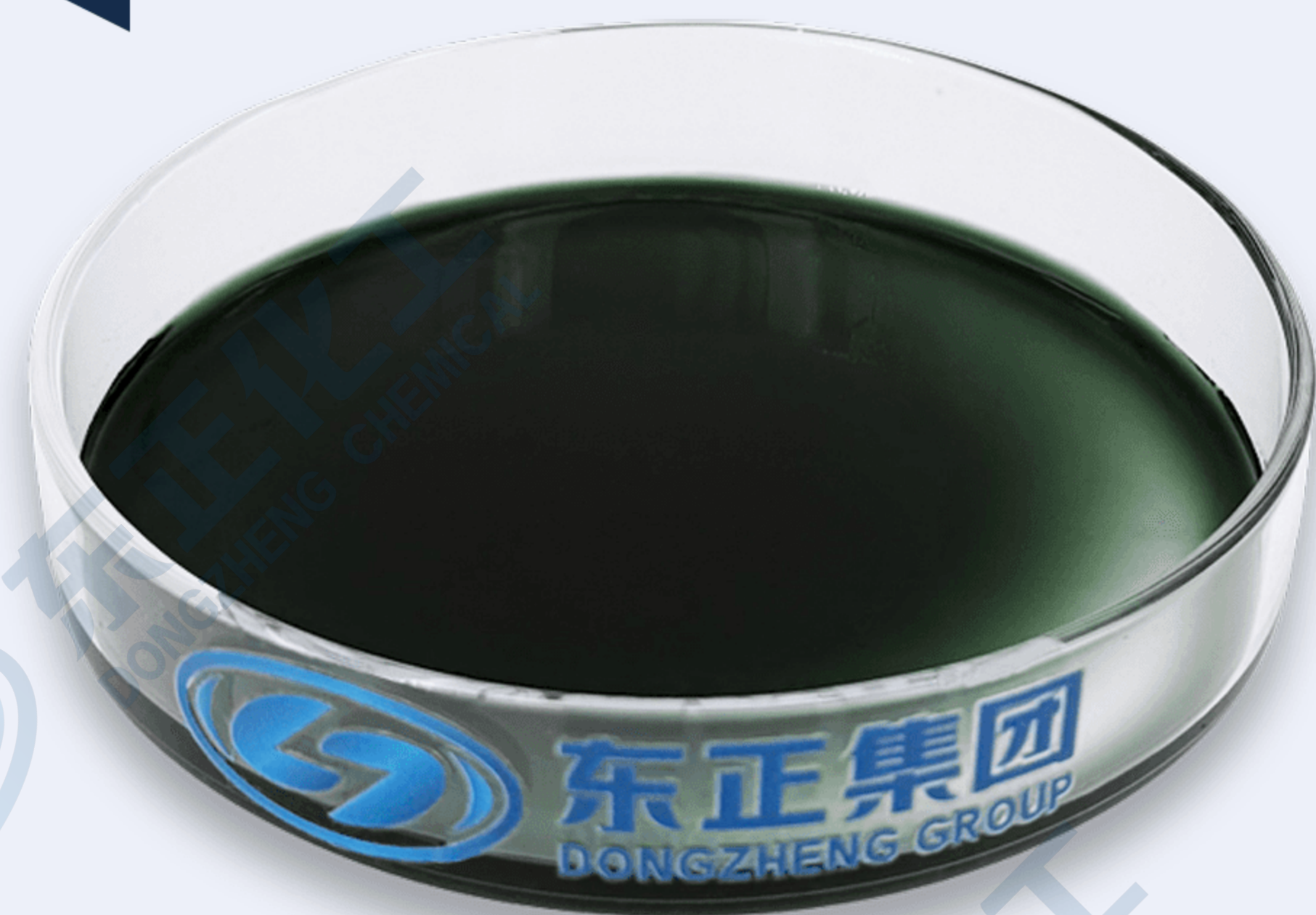
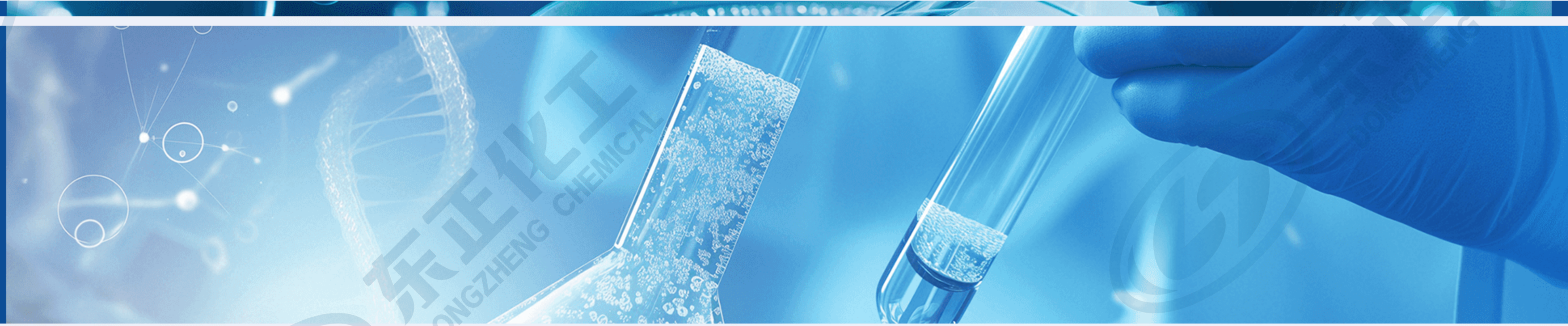


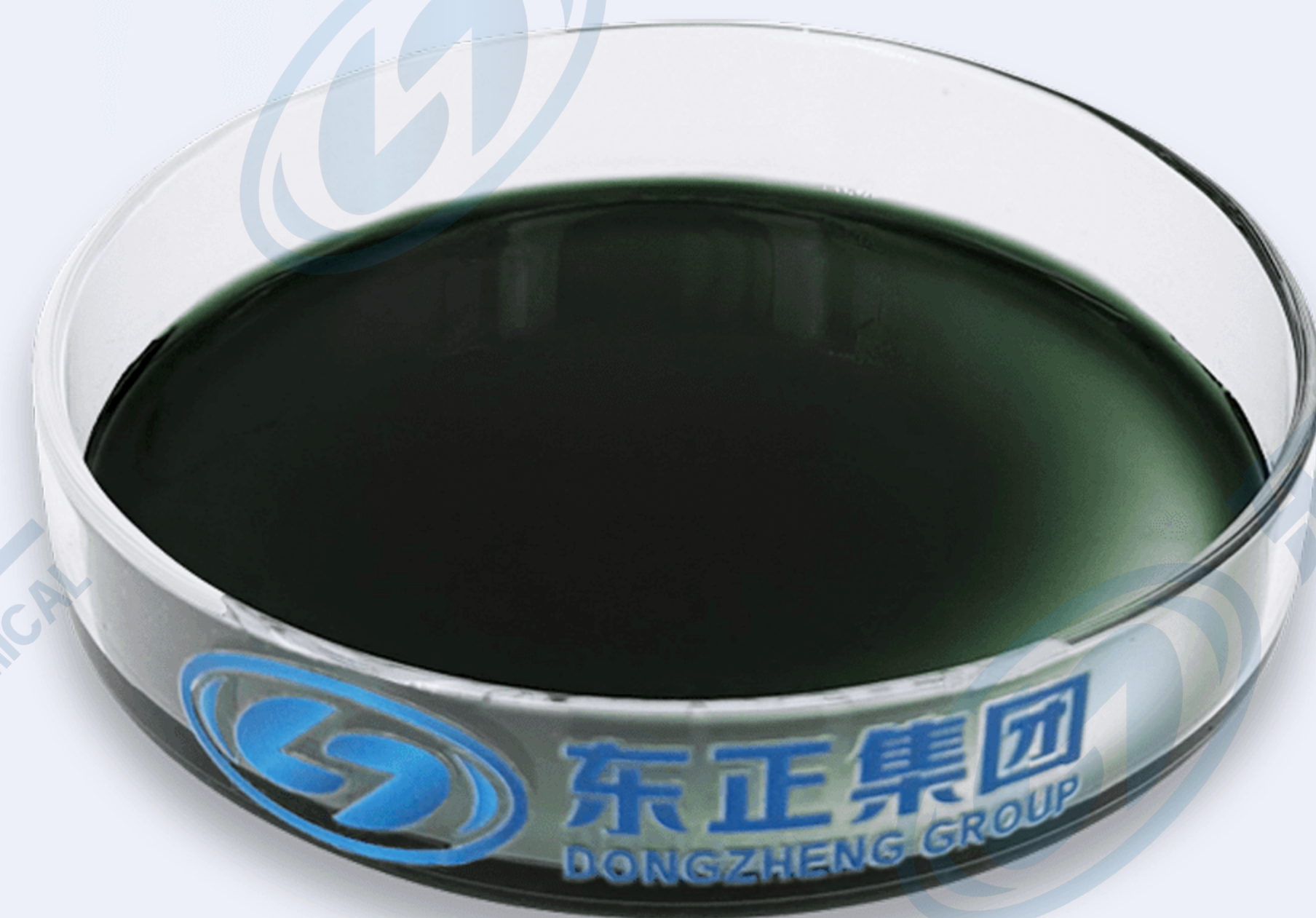
有机复合铬交联剂

Organic Composite Chromium Crosslinking Agent



产品信息

【外观】绿色或淡紫色液体



Product Information

【Appearance】Green or light purple liquid

产品性质

● 物理化学性质

具有一定粘度的液体，在特定条件下会交联形成高粘度的胶体。

● 包装

200公斤塑料桶包装。(可根据客户需求定制)

● 存储

储存在干燥、通风的环境中，避免阳光直射，避免与腐蚀性物品混放。

技术指标

【执行标准】Q/DZPDM001-2022

质量指标		指标
Cr ³⁺ 含量	≥	1.80%-2.50%
凝固点℃	≤	-10
成胶粘度(室温20℃~30℃, 6h) mPa·s	≤	0.01
成胶时间(60℃) h	≤	72
成胶粘度(60℃) mPa·s	≥	10000
脱水率(60℃, 120h) %	≤	1.00
pH值(25℃±3℃)		4-7

Properties

● Physical and Chemical

It is a liquid with certain viscosity that undergoes crosslink under specific conditions to form a high-viscosity gel.

● Packaging

200 kg plastic drum packaging

● Storage

Store in a dry, ventilated environment, avoid direct sunlight and mixing with corrosive materials.

Technical Indicators

【Standard】Q/DZPDM001-2022

Quality Indicators	Specification
Cr ³⁺ content, ≥	1.80%-2.50%
Freezing point (°C), ≤	-10
Gel viscosity (room temperature 20°C~30°C, 6h), mPa·s ≤	0.01
Gelation time (60°C), h ≤	72
Gel viscosity (60°C), mPa·s ≥	10000
Dehydration rate (60°C, 120h), % ≤	1.00
pH value (25°C±3°C)	4-7

应用领域



主要用于提高油井生产能力，通过在油井中形成交联网络结构，增强油层的压裂效果，改善油水相对渗透率，并降低采油能耗。

Application area



It is specifically engineered to enhance oil well productivity by forming a crosslinked network structure within oil reservoirs, strengthening formation fracturing efficiency to improve hydrocarbon recovery, modifying oil-water relative permeability to favor oil flow, and reducing power consumption during extraction operations.



公司电话 Company telephone number :
400-8031-088

公司地址 Company Address : 陕西省商洛市商南县东正公司
Dongzheng Company, Shangnan, Shangluo, Shaanxi Province, China

邮箱Email : dz@dongzhengjituan.cn
网址Website : www.dongzhenghuagong.com