

**ETİ MINE WORKS GENERAL MANAGEMENT
TECHNOLOGY DEVELOPMENT
DEPARTMENT**

BIGADIC GROUND ULEXITE HEALTH AND SAFETY DATA SHEET

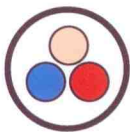
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(Safety Data Sheet in compliance with REACH Title IV / Annex II and ISO 11014)



ETİ MINE WORKS
GENERAL MANAGEMENT

1. Identification of the Substance / Preparation and the Company / Undertaking

1.1. Identification of the substance or preparation

Bigadiç Ground Ulexite

CAS N° Registration number :

To be exempted from registration under REACH Regulation according to Article 2 § (7). Ulexite is a natural occurring mineral which is not chemically modified, therefore, considered within the scope of Annex V no: 7 of the REACH Regulation (CAS No: 1319-33-1).

Trade names : Bigadiç Ulexite

Chemical name/synonyms :

Ulexite, Sodium-Calcium Pentaborate Octahydrate

1.2. Use of the substance / preparation

The product is used in industrial manufacturing, in particular in:

- Insulation grade fiberglass,
- Fertilizers,
- Borosilicate glass

1.3. Company/undertaking identification

Manufacturer:

Name : ETİ MINE WORKS GENERAL MANAGEMENT

Address : Sıhhiye, Cihan Sok. No:2, 06430, Ankara, Türkiye.

Phone No: 00 90 312 294 23 42

Fax No : 00 90 312 232 59 10

1.4. Emergency phone number : 00 90 312 294 23 45 (Available office hours)

: 00 90 312 232 59 10 (Available office hours)

2. Hazards Identification

Potential Health Effects

Primary Route(s) of Exposure : Inhalation, skin, eyes.

Inhalation : Occasional mild irritation effects to the nose and throat may occur from inhalation of borate dusts at levels greater than 10 mg/m³.

Eye Contact: May irritate the eyes upon contact.

Skin Contact: None known but may irritate the skin upon contact.

Ingestion: Ulexite is not intended for ingestion. Inorganic borate salts have low acute toxicity.

