

IMPORTANT SAFETY DATA

(extracted from MSDS – for further information consult MSDS)

MEKP (CATALYST)

1. HAZARDS IDENTIFICATION

Causes burns. Risk of serious damage to eyes. Possible risk of irreversible effects.

Harmful if swallowed

Contact with combustible material may cause fire. Flammable. Thermal decomposition giving flammable and harmful products.

OXIDISING. CORROSIVE.

2. FIRST AID MEASURES

General:

Immediately take off all contaminated clothing

Inhalation:

Remove to fresh air. Oxygen or artificial respiration if needed. Keep under medical surveillance. In case of problems: Hospitalise

Eye Contact

Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart. Seek medical advice.

Skin Contact

Wash immediately and abundantly with water. Consult a doctor quickly. In case of extensive burns hospitalise immediately.

Ingestion

If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting, rinse mouth and lips with plenty of water if the subject is conscious, then hospitalise immediately.

Protection of First-Aiders

In case of insufficient ventilation, wear suitable respiratory equipment. Protective suit.

3. FIRE FIGHTING MEASURES

Suitable Extinguishing media:

Water spray. After cooling: Dry powder or CO₂

Specific Hazards:

The product burns violently (Protect people from possible projections). Contact with combustible material may cause fire.

4. HANDLING

Great cleanliness in work areas is a necessary and important factor for safety. The product burns violently. Strictly limit the quantities of product in the work area to those which are absolutely necessary for the work in hand. Handle and open container with care. NEVER MIX DIRECTLY WITH ACCELERATORS (Risk of Explosion)

5. STORAGE

Keep away from heat and sources of ignition. Store in well insulated area away from other substances. Keep hermetically closed in a dry cool and well-ventilated place below 30 C. Keep only in original container. Never return unused product to original container. Do not reuse empty packaging to store other products. Limit storage time to 6 months after manufacturing date.

6. EXPOSURE CONTROLS

Ensure sufficient air exchange and/or exhaust in work areas.
Take off immediately any contaminated clothing.

7. OCCUPATIONAL EXPOSURE LIMITS

8 hour reference period:	N/A
15 minute refence period:	0.2ppm

8. PERSONAL PROTECTION

Respiratory protection:

In case of insufficient ventilation wear suitable respiratory equipment. In case of hazardous gases/fumes/vapours, wear a self-contained breathing apparatus.

Hand protection: Gloves.

Eye protection: Safety glasses

Skin protection: Protective clothing.

9. TOXICOLOGICAL INFORMATION

Inhalation:

Effects of breathing high concentrations of vapour may include headache, sleepiness, nausea, dizziness, Loss of consciousness. Risk of irritation to eyes and respiratory system.

Ingestion:

Harmful if swallowed. Severe burns in digestive system, abdominal pain, liver damage, difficulty in breathing. At high doses lethal cases reported in man.

Skin contact:

Corrosive to skin.

Eye contact:

Severely irritating, or even corrosive, to eyes. May cause irreversible eye damage.

Sensitisation:

Some cases reported