Number: **WORKING INSTRUCTION** Date:

according to Section 14 of the Hazardous Substances Ordinance (GefStoffV).

Processed by: Person responsible: Working area:

Operation:

Workplace/activity:

IDENTIFICATION OF HAZARDOUS SUBSTANCES

ASK INDUSTRIEREINIGER

Hazard inducers:

Potassium hydroxide; Ethanolamine; Isotridecanol, ethoxylated

HAZARDS TO HUMAN HEALTH AND THE ENVIRONMENT



Danger

May be corrosive to metals. Causes severe skin burns and eye damage.

If applicable: Note pH value.

PROTECTIVE MEASURES AND RULES OF CONDUCT



Technical and organisational precautions to prevent exposure:

If applicable: Switch on available suction system. Clean soiled bottles immediately. There should be an eyewash station and safety shower located near the area of use. Avoid inhalation, and contact with eyes or skin. Wash hands before breaks and at end of work. If applicable, caution - risk of slipping. Use explosion-proof equipment / explosion-protected tools if necessary. Take measures against electrostatic charging, if appropriate. Protect from direct sunlight and warming. Avoid contact with other chemicals.



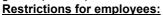
Hygiene regulations:

When using do not eat, drink or smoke. Avoid inhalation, and contact with eyes or skin.



Personal protective equipment:

Tight fitting protective goggles with side protection (EN 166). Protective gloves in butyl rubber (EN 374). Protective nitrile gloves (EN 374). If fumes build up, use suitable breathing mask.





Comply with national regulations/laws governing the protection of young people at work (national implementation of the Directive 94/33/EC)! Observe maternity protection legislation.

CONDUCT IN THE CASE OF DANGER



EMERGENCY SERVICE:

Fire extinguishing agent: Water jet spray / alcohol resistant foam / CO2 / dry extinguisher. Do not use a full water jet. Absorbent, binding and neutralising agents: Soak up with absorbent material (e.g. universal binding agent, sand, diatomaceous earth, sawdust) and dispose of according to Section 13. Additional technical precautions and personal protective equipment: Remove possible causes of ignition - do not smoke. Avoid inhalation, and contact with eyes or skin. Take explosion-prevention measures if applicable. Cool container at risk with water. **Necessary measures to** combat environmental risk: Prevent from entering drainage system. Prevent surface and ground-water infiltration, as well as ground penetration.

FIRST AID



EMERGENCY SERVICE:

Eye contact: Immediately rinse the eyes with plenty of water for at least ten minutes, holding the eyelids properly open. Follow-up examination by an ophthalmologist. Skin contact: Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor. **Inhalation:** Supply person with fresh air and consult doctor according to symptoms. Swallowing: Rinse the mouth thoroughly with water. Do not induce vomiting - give copious water to drink. Consult doctor immediately.

First responders:

First-aid posts:

PROPER DISPOSAL

Thoroughly pick up with cloths and universal binding agent and clean the floor. Soaked polluted cloths, paper or other organic materials represent a fire hazard and should be controlled, collected and disposed of. Disposal containers / collecting points:

Signature of person responsible: