

HAZARDOUS SUBSTANCES RISK ASSESSMENT

Designer Contracts Ltd

Unit 8, Church View, Coney Green, Chesterfield, S45 9HA

CPL Uzin KE 49 HT	Date of Assessment : 27/01/2025	Reference : CPL - Uzin KE 49 HT
Risk Assessor : Laura Cross	Risk Assessor :	
Other People Involved in Making This Assessment : Antony Maidens		

R or H Descriptors:	S or P Descriptors:
Additional Information	
Workspace Exposure Limit (WEL)	
Short-term value: 101.2 mg/m ³ , 15 ppm Long-term value: 67.5 mg/m ³ , 10 ppm	

Primary route(s) of entry : Absorption, Ingestion, Inhalation	
This is a Group Substance.	The quantity used per batch or work period is: Medium (1-1000kg or 1-1000L)
The Substance is a Liquid of Low volatility	
is the control measure appropriate to control the health risks from the use of this substance. Health Surveillance is not required.	

Existing Control Measures
1. First Aid- General information: No special measures required.· After inhalation: Supply fresh air.
2. After skin contact: Immediately wash with water and soap and rinse thoroughly. · After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor. · After swallowing: Do not induce vomiting; call for medical help immediately
3. Suitable extinguishing agents:CO ₂ , powder or water spray. Fight larger fires with water spray or alcohol resistant foamFor safety reasons unsuitable extinguishing agents: Water with full jet
4. Environmental precautions: Do not allow to enter sewers/ surface or ground water. Methods and material for containment and cleaning up: Absorb with liquid-binding materia (sand, diatomite, acid binders, universal binders, sawdust).
5. Precautions for safe handling Avoid contact with the eyes and skin. Wash hands before breaks and at the end of work
6. · General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. Avoid contact with the eyes and skin. Wash hands before breaks and at the end of work. · Respiratory protection: Not required.
7. Hand Protection PVC or PE gloves (EN 374) Eye/face protection Safety glasses (EN 166)
8. Do not allow product to reach sewage system. Let product residues harden in open container, then dispose of as CONSTRUCTION WASTE all empty packaging to be returned to regions and disposed of in Drum B
9. Disposal must be made according to official regulations. Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

Documents Associated with this Risk Assessment : UZIN KE49 Safety data sheet.pdf(Safety Data Sheet) Uzin KE49 V3.pdf(Safety Data Sheet) KE49_HT__GB_SDS.pdf(SDS) Re_ Uzin KE4.msg(Veolia Waste drum) RE_ EWC code.msg(Waste Code)

Review Date : 27/01/2026