








Job hazard analysis report

Job procedure title	Priming epoxy floor
Frequency of job procedure	Daily
Locations	
Persons at risk	User of the substance
Substance form	Liquid
Users performing the job procedure	Julie Bruvik
Last revised	2023-03-04
Approved by	Erlend Bruvik
Description of procedure	Priming of epoxy floors
Description of Job steps	
Blend the two components 1:10 mix thoroughly	

Risk rating after controls   

Storage risk after controls  

Without controls   

Risk categories	Without controls	With controls
 Eyes	H3	H3
 Ingestion/Oral	H3	H3
 Skin	H4	H3
 Inhalation/Respiration	H4	H3
 Corrosive	H4	H3
 Flammable	S2	S1
 Environment	E2	E1

PPE and Controls					
					
					

Substance: 540101 EPOXY IMPREGNATION PRIMER - Activator



Open SDS

How should the substance be used?

in thin layers on top of epoxy

Storage requirements

P405 - Store locked up.

How should the substance be disposed of?

P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations. The information in this section contains generic advice and guidance.

Restriction on use of substance

N/A

Hazard and precautionary statements

H314 - Causes severe skin burns and eye damage. H317 - May cause an allergic skin reaction. H410 - Very toxic to aquatic life with long lasting effects. P280 - Wear protective gloves, protective clothing and eye or face protection. P273 - Avoid release to the environment. P391 - Collect spillage. P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor. P303 + P361 + P353, P310 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Immediately call a POISON CENTER or doctor. P305 + P351 + P338, P310 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

Hazards and controls

Without controls

With controls



Flammable

S1 Not Dangerous



Very low

Controls in place



No open flame; Fire, open ignition source and smoking prohibited



Corrosive

H4 Very Hazardous



Medium

Controls in place



Wear eye protection



Skin

H4 Very Hazardous



Medium

Controls in place



Wear light to heavy chemical resistant gloves



Wear heavy duty PVC Apron



Do Not Leave Waste



Ingestion/Oral

H3 Hazardous



Medium

Controls in place



No eating or drinking



Read Instructions



Environment

E1 Not Dangerous



Very low

Controls in place



Keep locked



Dispose Safely

Substance: 5401 EPOXY IMPREGNATION PRIMER - Base



Open SDS

How should the substance be used?

Thin layer

What is the substance used for?

Prime epoxy floor

Storage requirements

Not applicable. Keep away from: oxidising agents, strong alkalis, strong acids.

How should the substance be disposed of?

P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations. The information in this section contains generic advice and guidance.

Restriction on use of substance

N/A

Precautions for safe handling

Prevent the creation of flammable or explosive concentrations of vapours in air and avoid vapour concentrations higher than the occupational exposure limits. In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard. Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Operators should wear antistatic footwear and clothing and floors should be of the conducting type.

Hazard and precautionary statements

Causes serious eye irritation. Causes skin irritation. May cause an allergic skin reaction. Toxic to aquatic life with long lasting effects. P261 - Avoid breathing vapour. P280 - Wear protective gloves and eye protection: - neoprene gloves and Safety glasses with side shields. P273 - Avoid release to the environment. P302 - IF ON SKIN: P352 - Wash with plenty of soap and water. P333 - If skin irritation or rash occurs: P313 - Get medical attention. Get medical attention. P337 - If eye irritation persists: P391 - Collect spillage.

Hazards and controls

Without controls

With controls



Flammable

S2 Slightly Dangerous



Very low

Controls in place



No open flame; Fire, open ignition source and smoking prohibited



Eyes

H3 Hazardous

H3 Medium

Controls in place



Wear eye protection



Skin

H3 Hazardous

H3 Medium

Controls in place



Wear protective cotton clothing



Wear protective gloves



Environment

E2 Slightly Dangerous

E1 Very low

Controls in place



Dispose Safely



Keep locked



Inhalation/Respiration

H4 Very Hazardous

H3 Medium

Controls in place



Wear full-face respirators