

# Chemical instruction & risk assessment

Risk categories	Without controls	With controls
Flammable	S2	ST
Eyes	H3	НЗ
skin	<mark>Н3</mark>	нз
	E2	4
Inhalation/Respiration	H4	H3

**PPE and Controls** 



Product Name	5401 EPOXY IMPREGNATION PRIMER - Base	
Manufacturer Name	Rust-Oleum Europe - Martin Mathys NV	
Substitution	Evaluated	
Persons at risk	User of the substance	
Substance form	Liquid	

# How should the substance be used?

Thin layer

# 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.

## Storage requirements

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

# Restriction on use of substance

N/A

#### Precautions for safe handling

Prevent the creation of flammable or explosive concentrations of vapours in air andavoid 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.

#### Hazards pictograms



## Hazard 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

Flammable	S2 Slightly Dangerous S1 Very low
	<b>Controls in place</b> No open flame; Fire, open ignition source and smoking prohibited
Eyes	H3 Hazardous Controls in place Wear eye protection Medium
Skin	H3 Hazardous Controls in place Wear protective cotton clothing Wear protective gloves



Approved Date: 2023-03-04

