

MATERIAL SAFETY DATA SHEET
SAFEPAK VCI SP-FE-WPW-PREWASH SOLUTION
(According to 91/155/EEC)

SECTION 1 - IDENTIFICATION OF PRODUCT

Trade name: **SAFEPAK VCI SP-FE-WPW-Prewash Solution**

Chemical name: VCI Anti corrosive Prewash solution for ferrous metal cleaning. (Proprietary).

Description: Hi-tech ferrous metal anticorrosive Prewash solution.

SECTION 2 - COMPOSITION / DATA ON COMPONENTS

Ingredient	Wt. %	CAS no	EEC no	Risk no
Trade secrete				R 22 R 36
Other substances				

SECTION 3 - HAZARDOUS IDENTIFICATION

Information about hazardous ingredients: No particular hazardous ingredients are known.

Inhaling: Should not inhale purposely. May cause a throat and lung irritation.

Hazard ingenious: By handling of this product no particular hazard is known when normal precautions and personal protective equipments are used.

SECTION 4 - FIRST AID MEASURES

General information: Immediately remove any clothing soiled by the product. Take affected person into the open air.

Inhalation: Supply fresh air; consult physician in case of symptoms.

Skin contact: Long term skin contacts and rubbing might cause irritation and reddening. Rinse opened eye for several minutes under running water. If irritation persists consult physician. (R36)

Eye contact: Rinse the open eye with flush of water. (S26)
Swallowing: Induce vomiting if feasible; immediately call for medical help.

SECTION 5 - FIRE FIGHTING MEASURES

Extinguishing agents: CO₂, extinguishing powder or alcohol resistance foam, water and other dry fire fighting agents.

Protective equipments: In case of fire fighting wear self-containing breathing apparatus. Use goggles, Protective work clothing. Use plastic or chemical resistant rubber hand gloves during handling of the product.

Special hazards caused by products: Formation of toxic gases is possible during heating or in case of fire.

SECTION 6 - ACCIDENTAL RELEASE AND MEASURES

Fire conditions may leads to formation of toxic gases, use goggles and protective work clothing. See section

4. Additional information: See sec. 13 for additional information about disposal.

SECTION 7 - HANDLING, STORAGE

Handling: Workers should wash their hands thoroughly with soap and water. No eatables should keep in contact with the product. Use plastic or chemical resistant rubber hand gloves during handling of the product.

Storage: Keep containers tightly closed. Store in a cool dry place. Store away from foodstuffs. Do not store together with textiles.

SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

Personal protective equipments used: Use goggles, Protective work clothing. Use hand gloves during handling of the product.

Exposure control: No further data.

Additional information: See section 5 and section 7.

SECTION 9 - PHYSICAL-CHEMICAL PROPERTIES

Form: Liquid
Color: pale yellow
Solubility in water: soluble.
Melting point: N. E.

Density: N. E.
Odor: Slight
pH: Alkaline
Boiling point: N. A.

SECTION 10 - STABILITY AND REACTIVITY

Chemical stability: Stable under normal storage conditions.

Dangerous reaction: No dangerous reaction known. Decomposition may lead to oxides of nitrogen and carbon.

Dangerous product components: No dangerous components known.

Conditions to be avoided: No dangerous decomposition if used according to specifications.

Incompatibility: Avoid contact with acids, alkali and oxidizing material.

SECTION 11 - TOXICOLOGICAL INFORMATION

Acute toxicity: None

Biological properties LD oral: N. E.

Poison / hazard other than poison: N. A.

Effect on the skin: Irritant for the skin and mucous membranes.

Effect on the eye: Irritant effect possible.

SECTION 12 - ECOLOGICL INFORMATION

Behavior in sewage systems: Do not allow entering in drainage system, surface or ground water.

For additional information see section 11.

SECTION 13 - DISPOSAL CONSIDERATIONS

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Waste disposal: Incinerate or follow existing State and
Local environmental regulations
Leak procedure:
Use absorbent material.

SECTION 14 - TRANSPORT INFORMATION

Land transport class: N. A.
Maritime transport class: N. A.
Marine pollutant: N. A.
Air transport class: N. A.

No dangerous good according to dangerous goods /
transport directions.

SECTION 15 - REGULATORY INFORMATION

Risk phrases: R22 Harmful if swallowed.
R36. Irritating to eyes.
in the aquatic environment.

Safety phrases: S26 In case of contact with eyes, rinse
immediately with plenty of water and
seek medical advice.

Abbreviations

N. A.: Not available
N. E.: Not established.

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SECTION 16 - DISCLAIMER

This data is based on our present knowledge and shall
not constitute any guarantee for any specific product
features. Safepack does not undertake legal responsibility
for use and reliability of this data sheet. Users are
expected to check the suitability of the product to their
application.