

SAFETY DATA SHEET
PRODUCT: RESTART

IDENTIFICATION OF SUBSTANCE OR PREPARATION AND OF THE COMPANY OR BUSINESS

PRODUCT

RESTART

COMPANY

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COMPOSITION / INFORMATION ON THE COMPONENTS

Potassium phosphite (CAS N°: 13492-26-7))EC N°: 236-809-2)

HAZARDS IDENTIFICATION

Not specific

FIRST AIDS

Symptoms and effects : Harmful if it is consumed

In general: Processing by a doctor is needed. A symptomatic treatment is recommended.

Inhalation : Not specific

Skin : Washing with abundant water and soap. Washing the clothes before using them again.

Eyes: Wash immediately during as much time as possible with a lot of water. The eyelids should be maintained separated from the eyeball to assure the complete wash. Always consult a doctor.

Consumption: Only when conscious, rinse the mouth, give a lot of water to drink (approx. 500ml). Do not cause vomiting. Always consult a doctor.

FIRE-FIGHTING MEASURES

Risks of fire Do not come conditioned by the presence of the product.

Media of adequate extinction Water, dust, foam.

Not adequate media: of not a single extinction known special

Risks : Under fire conditions, the flammable gas, hydrogen, may be released.

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ACCIDENTAL RELEASE MEASURES

Protection measures for people: Avoid contact with eyes and skin.

Protection Measures for the Environment : Do not throw residues by the drainage.

Clean-up methods : Collect so much as be possible in a clean tenant for reusing (preferably) or elimination. Cleaning the remainder with discharge of water.

HANDLING AND STORAGE

Handling: they should be observed the usual precautions for the manipulation of chemical products.

Prevention of fire and explosion :The product is not inflammable.

Storage : Conserve it in not metallic containers (polyethylene) or covered, with airtight seal, and a temperature from 5 to 45 °C.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Technical controls: Observe measures of usual precautions for the manipulation of chemical products.

Exposure limits : exposure limits haven't been established

Respiratory personal Protection: Observe measures of usual precautions for the manipulation of chemical products.

Hands: Wear rubber gloves

Eyes: Wear safety spectacles

Skin and body: Wear long sleeved overalls

PHYSICAL-CHEMICAL PROPERTIES

Appearance : Blue Colour

Odour: -----

PH: 4,5

Point of boiling/rank : >100°C

Rank melting Point : 0°C

Temperature of inflammation : >100 °C

Flammability : not specific

Limits of explosion : not specific

Properties of oxidation : not specific

Density: 1.23 gr/cc

STABILITY AND REACTIVITY

Stable: stable in normal ambient conditions

Conditions to avoid : May react with oxidizing products

Products of dangerous disorder: not specific

TOXICOLOGICAL INFORMATIONS

Not specific

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ECOLOGICAL INFORMATIONS

High concentrations of this product in water will affect of adverse form to the aquatic species, do not throw to rivers.

DISPOSAL CONSIDERATIONS

Product according to the local dispositions (very probably incineration controlled subject to disorder neutralization with water/caustic). Packing contaminated according to the local regulations

TRANSPORT INFORMATION

Not classified as hazardous or dangerous for transport for air (IATA/ICAO), road/rail (ADR/RID) or sea (IMO/IMDG)

REGULATION INFORMATIONS

Indication of danger : Not specific

Risk symbols: Not specific

Safety Phrases to : Avoid contact with the humid parts of the body, especially the eyes. In case of contact with the eyes, wash them immediately and abundantly with water and seek medical advice. It is maintained away from food, beverages and feeds. Wear gloves and appropriate clothes.

OTHER INFORMATIONS

The data indicated correspond to our present know-how and they do not represent a guarantee of the properties. The receiver of our product should observe, under its responsibility, the regulations and corresponding regulations.