



Corus Colorsteels

Aquatite® PVC membrane

Safety datasheet

Product

PVC Membrane for application
in Aquatite Products 0.6mm and 1.2mm

Hazards

Adverse human health effects No specific hazards when handled in accordance with good occupational hygiene practice

Fire or explosion hazards None

Classification/Specific hazards Not classified as a "hazardous substances"

First aid measures

General indication No special measures necessary

Skin contact No special measures necessary

Oral contact No special measures necessary

Eye contact No special measures necessary

Fire fighting measures

Suitable extinguishing media Water spray, Carbon Dioxide, Dry Chemical and Synthetic Foams

Protection to Fire-fighters Wear breathing protection apparatus and fire fighting clothing

Accidental release measures

Spillage Recover if possible, or dispose of according to applicable regulations

Handling and storage

Handling Good ventilation is required during heating of the membrane. Ground membrane to prevent static charge

Storage Store in a dry place away from direct sunlight

Physical and chemical properties

Product description Soft plastic membrane

Main application Exterior

Melting range >100°C

Maximum usage temperature 60°C

Stability and reactivity

Stability Stable under normal conditions of use

Conditions to avoid Fast decomposition at temperatures exceeding 300°C

Hazardous decomposition products On combustion or on decomposition releases toxic gases

Toxicological information

General Considered to be physiologically inert

Ecological information

Persistence/Degradability Not easily biodegradable

Ecotoxicity In the aquatic environment, this product should not present problems

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