

QRT-100 Clear Top Sealer

Not classified as hazardous according to criteria of Worksafe Australia

QRT-100 Clear Top Sealer

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IDENTIFICATION

Product Name : QRT-100 TOP SEALER
Product Code : QRT-100-TS
UN No. : None Allocated
Dangerous Goods Class: None Allocated
Subsidiary Risk Class : None Allocated
Hazchem Code : None Allocated
Poisons Schedule No. : None Allocated
Pack Sizes : 4, 10 litre
Safety Phrases : None Allocated
A.I.C.S. Status : All components of this finished product are listed on the A.I.C.S.

Use

Major Recommended Use: Application as a Surface / Coating Sealer.
Recommended method of application. : Brush, Roller or Spray.

PHYSICAL DESCRIPTION & PROPERTIES

Appearance : Fluid product clear
Boiling Point : Approximately 100 deg C
Specific Gravity : 1.01 to 1.05
Flash Point : Non flammable
Flammability Limits : Upper: Not applicable
Lower: Not applicable
Solubility in water : Miscible
PH Value : 7.5 to 8.5
Vapour pressure: 25 mmHg @ 25 deg C approx.mm approx.
Evaporation rate Butyl acetate =1: Not known

Material Safety Data Sheet

Date of issue: 1st November 2009 – issue 4

QRT-100 Clear Top Sealer

INGREDIENTS

(White)

Chemical Name CAS Number Proportion

Water 7732-18-5 10-30-%

Acrylic polymer latex 30-60%

Texanol 25265-77-4 <10%

Additive <10%

No other hazardous materials are present at concentrations above the cut off levels in the List of Designated Hazardous Substances, NOHSC:10005(1994).

Water 7732-18-5 40-55%

Titanium Dioxide 13463-67-7 15-25%

Zinc Oxide 1314-13-2 < 1%

Calcium Carbonate 1317-65-3 5-15%

Talc 14807-96-6 5-10%

Clay 1332-58-7 < 5%

Acrylic polymer latex None allocated 20-30%

Propylene Glycol 57-55-6 3-8%

Mineral oil 64742-54-7 < 1%

Dispersants 9016-45-9 < 0.1%

9003-04-7 < 1.0%

Texanol 25265-77-4 < 2.0%

AMP 95 124-68-5 < 1.0%

Ammonia solution 7664-41-7 < 0.3%

Biocide None allocated < 0.2%

No other hazardous materials are present at concentrations above the cut off levels in the List of Designated Hazardous Substances, NOHSC:10005(1994).

HEALTH HAZARD INFORMATION

Health Effects

Swallowed : Ingestion of liquid paint may cause irritation to the mouth, throat and oesophagus.

Eye : May be an eye irritant

Skin : Prolonged or repeated skin contact may result in irritation or a rash

Inhaled : Inhalation of mist or vapour may cause the following: headache, nausea, irritation of nose, throat and lungs.

Chronic effects : None known

First Aid

Swallowed : If swallowed drink 2 glasses of water and seek medical advice from a physician.

Eye : Flush eyes with copious quantities of water for at least 15 minutes.

Seek medical attention.

Skin : Wash with soap and water and consult a physician if irritation persists.

Inhaled : Remove to fresh air. Apply air resuscitation if breathing is irregular or stopped.

Seek medical attention.

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First Aid Facilities: Eye wash and safety shower facilities should be available.
Advice to Doctor: Treat symptomatically.

PRECAUTIONS FOR USE

Exposure Standards : Threshold Limit Value not established for product.
Engineering Controls : Ensure adequate ventilation through the work place.
Personal Protection : Avoid eye and skin contact. Wear eye protection, gloves and overalls during use
Flammability : None allocated.
Environment : Do not dispose of paint or washings into drains or stormwater channels. Dispose of via special collection services.

SAFE HANDLING INFORMATION

Storage and Transport : Store in a cool, well ventilated area. Prevent from freezing.
Spills and Disposal : Wear appropriate protection equipment. Do not contaminate streams, rivers or waterways. Do not flush drains or sewers.
Inform the local authority if material enters drains, sewers or waterways. Dam and contain the spill using sand or other absorbent material. Place the contaminated absorbent in a sealable labelled container. Dispose in accordance with local, state and federal regulations.
Fire And Explosion Hazard : To extinguish fires use carbon dioxide, dry chemical or water.
Firefighters and others exposed to vapours or products of combustion should wear self contained breathing apparatus.
Reactivity Data : Hazardous Polymerisation; Will not occur.
Incompatibility; None known
Hazardous Decomposition Products; Thermal decomposition may yield acrylic monomers.

CONTACT POINT

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