## CHEMICAL SAFETY ASSESSMENT

# **RADIANCE**

# **DT161**

#### KEY TASKS - SPECIFIC SAFETY (RISK CHARACTERISATION) DILUTON TASK DESCRIPTION **PPE** RCR 1:400 DISH WASHING (MACHINE DETERGENT) (0.25%)

### **CHEMICAL INFORMATION**

soft and medium water detergent for enclosed dishwashing machines

Automated dishwash detergent for high soil and low tannin levels Active de-foamers work in the toughest of conditions, whilst progressive corrosion inhibitors protect dishwasher parts.

#### **DANGER**

Causes severe skin burns and eye damage.



#### PERSONAL PROTECTION EQUIPMENT





#### PRECAUTION PHRASES

Keep out of reach of children. Wash hands thoroughly after handling. Wear eye protection, protective gloves. IF SWALLOWED: rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical attention. Store locked up.

#### TECHNICAL COMPOSITION & FIRST AID

Composition An aqueous blend of surfactants,

and free rinsing aids.

Appearance Clear liquid

Colour Pale amber liquid

Cloud Point >40 Density 1.168 Hq >13.5 Odourless Fragrance

Storage

Protect from freezing

Symptoms / Injuries

chelating agents, organic stain removers Inhalation: May cause respiratory irritation. Ingestion: Burns Skin Contact: Burns Eye Contact: Causes serious eve damage.

#### **Basic First Aid Measure**

Inhalation: Remove person to fresh air and keep comfortable for breathing. Ingestion: Do NOT induce vomiting.; Rinse mouth:Drink plenty of water:Get medical advice/attention. Skin Contact: Wash skin with plenty of water:Take off immediately all contaminated clothing and wash it before reuse.;Get medical advice/attention. Eye Contact: Rinse cautiously with water for several minutes.; Remove contact lenses, if present and easy to do. Continue rinsing.; Get immediate medical advice/attention.

Get medical advice/attention if you feel unwell.

### **NEAT CHEMICAL RISK RATING**



RcR

(Risk Characterisation Rating)

RcR is applicable for this chemical in its NEAT form. The IN USE values should be considered more 'significant'

## MANGROVE PROFESSIONAL

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