

## 1. PRODUCT AND COMPANY IDENTIFICATION

Trade name Rappaport-Vassiliadis broth  
Reference MM0070  
Recommended use Microbiological control  
Supplier **DCM Micromedia Tradinghouse**

## 2. INFORMATION ON INGREDIENTS

Composition See technical data sheet  
Hazardous ingredients  
Name CAS No EC No Concentration Symbols R phrases  
Xn 22 - 41 - 63  
Malachite green oxalate 18015-76-4 219-441-7 0.14 %

## 3. HAZARDS IDENTIFICATION

Human health hazards Not classified as hazardous  
Eye hazards: May cause slight transient irritation  
Skin hazards: May cause irritation on prolonged or repeated contact  
Ingestion hazards: May be harmful if swallowed  
Inhalation hazards: May be harmful if inhaled (irritation of mucous membranes and upper respiratory tract)  
Environment hazards Not available  
Physico-chemical hazards None

## 4. FIRST AID MEASURES

Inhalation Remove to fresh air. If breathing becomes difficult, get medical attention  
Ingestion Wash out mouth with water. Give drink to dilute stomach contents  
Skin contact Wash skin with soap and water  
Eye contact Rinse opened eyes with plenty of water. Seek medical attention if soreness or redness persists

## 5. FIRE FIGHTING MEASURES

Suitable extinguishing media Water spray, carbon dioxide, dry chemical powder or appropriate foam  
Extinguishing media which must not be used for safety reasons Not concerned  
Special hazards Emits toxic fumes under fire conditions

## 6. ACCIDENTAL RELEASE MEASURES

Personal protection/precautions Wear protective clothing  
Environmental precautions Avoid raising dust. Aerate the workstation and wash the dissipating area after having completely recuperated the product  
Methods for cleaning up Sweep up and place in an appropriate sack before elimination or dilute before disposing down the drain

## 7. HANDLING AND STORAGE

Handling Avoid all contact, do not breathe dust  
Storage  
Storage conditions: Store between 2 and 30°C  
Recommended package materials: Glass, plastic. Verify water tightness  
Specific uses Not listed

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limit values                      Not concerned

Occupational exposure controls

Respiratory protection: Wear respiratory mask

Hand protection: Wear chemical resistant gloves

Eye protection: Wear safety glasses or chemical goggles

Skin protection: Wear protective clothing

Hygiene measures: Wash thoroughly after handling

Environmental exposure controls                      Not available

## 9. PHYSICAL AND CHEMICAL PROPERTIES

General information

Physical state at 20°C: Powder

Color: Bluish

Properties

Solubility: Soluble in water

## 10. STABILITY AND REACTIVITY

Stability                                      Stable product

Conditions to avoid                      Moisture

Materials to avoid                      Strong oxidising agents

Hazardous decomposition products                      Carbon monoxide, carbon dioxide, nitrous oxides, toxic vapors of hydrochloric gaz

## 11. TOXICOLOGICAL INFORMATION

Acute toxicity                              No data available

## 12. ECOLOGICAL INFORMATION

Ecotoxicity                              No data available

## 13. DISPOSAL CONSIDERATIONS

Disposal of residues                      Dissolve or mix product with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

Comply with national and Community regulations in force

Disposal of soiled packaging                      Comply with national and Community regulations in force

## 14. TRANSPORT INFORMATION

Not subject to the transport' regulations

## 15. REGULATORY INFORMATION

Classification and labelling according to European directives' into force:                      Non hazardous product

Symbol                                      Not concerned

Risk phrases R                              Not concerned

Safety phrases S                              S22 Do not inhale dust

S24/25 Avoid contact with skin and eyes