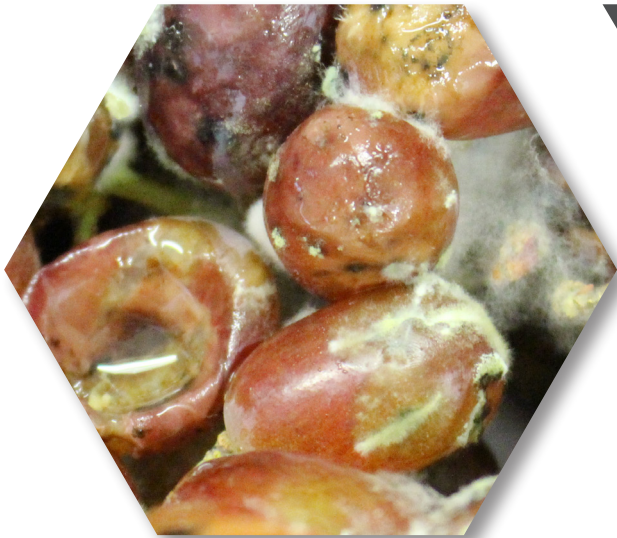


# KNOW YOUR ROT



## RHIZOPUS

### SYMPTOMS:

- Known as soft rot
- **Grey** fluffy sporangiophores grow outward from wounded areas
- Causes berry to gradually shrivel up

### INFECTION:

- Fast growing infection that feeds off the sugars present in the grape berries



## ALTERNARIA

### SYMPTOMS:

- Causes brown spots on leaves (known as leaf spot)
- Lesion is tan-coloured and then turns **brown** with age

### INFECTION:

- Reproduces asexually
- Infection develops from cracks and wounds



## PENICILLIUM

### SYMPTOMS:

- Primary infection is white
- Turns into a **blue-green** mould
- Decayed tissue is soft and watery

### INFECTION:

- Infects at wounds on the berry
- Reproduces asexually
- Infects through conidia that are distributed with the wind



## BOTRYTIS

### SYMPTOMS:

- Causes brown spots on leaves
- Infected berries are covered with **white** fluffy growth that turns gray

### INFECTION:

- Causes infection on wounded berries
- Infects through spores that are distributed with the wind/water droplets