

# SAFE HANDLING OF GIN AND OTHER ETHANOL-BASED LIQUIDS

Distillation processes are hazardous and can generate flammable vapours that can easily be ignited.



## SLIPS AND TRIPS

Keep work spaces dry and free of obstacles

## DANGEROUS SUBSTANCES

Storages over 120 litres require a licence



## FLAMMABLE LIQUIDS

Visit [safework.sa.gov.au](http://safework.sa.gov.au) for safe storage and handling guides



## FIRE EQUIPMENT

Ensure alarms, fire extinguishers and fire blankets are present



## EXPLOSIVE ATMOSPHERES

Enforce smoking restriction, hot work and electrical equipment zones

## PERSONAL PROTECTION

Wear eye protection and gloves when handling ethanol



## STORAGE

Store flammable products away from direct sunlight and heat

## CONFINED SPACES

Ensure working areas are ventilated to avoid concentration of ethanol vapours



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