

1. CHEMICAL IDENTIFICATION AND COMPANY

Product Name:	WINECAL
Reference:	SY2100
Field of application:	Food, in vitro analysis (wine and others)
Information in case of emergency:	National Institute of Toxicology
	(+34-91-5620420)
Reagent Supplier	Sinatech Analytical Systems SL
Address:	C/ Tagomago 23
	08192 Sant Quirze del Vallès
	Barcelona, Spain
Tel:	+34 93 8636460
e-Mail	info@sinatech.es
Web site:	www.sinatech.es

2. COMPOSITION OF PRODUCT AND INFORMATION OF INGREDIENTS

3. PHYSICAL AND CHEMICAL CHARACTERISTICS

Dangerous components:

None

Chemical characterization:

Glucose, Fructose, Acetic acid, L-Lactic acid, L-Malic acid, D-Gluconic acid, Citric acid, Glycerol acid, Ammonium chloride at stated concentrations

Form, color and pH:	liquid, colorless, vinegar odor, pH 3.5
Solubility in water:	Soluble in water
Flammable/non flammable:	non-flammable
Explosive/non explosive:	
explosive/non explosive.	non-explosive
4. IDENTIFICATION OF HAZARDS	
Classification:	Not hazardous according to Regulation (EC) No. 1272/2008
Pictogram:	None
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Signal word:	None
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Hazard statements:	None
Precautionary statements:	None
	NOTE



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5. HEALTH EFFECTS	
	Data not available
6. EMERGENCY FIRST AID PROCEDURES	
Eye contact:	Wash eyes immediately with plenty of water
Skin contact:	Wash with plenty of water
Ingestion:	wash with pienty of water
	Requires medical control
7. ACCIDENTAL SPILLAGE MEASURES	
After spillage:	Wash with plenty of water
Absorbent material:	Universal binder
Special measures:	Not necessary
8. HANDLING AND STORAGE	
Handling:	No special requirements
Storage:	2 - 8 ºC
Do not store together:	No restriction
9. PERSONAL PROTECTION EXPOSURE CONTROL	
Respiratory protection:	None
Eye protection:	Safety glasses
Hand protection:	Disposable gloves
10. STABILITY AND REACTIVITY	
Hazardous decomposition products:	None known if used properly
Avoidable conditions & substances:	None
11. FIRE FIGHTING MEASURES	
Appropriate extinguishing agent:	No restriction
Thermal decomposition:	No danger
12. TOXICOLOGICAL INFORMATION	Data not available
13. ECOLOGICAL INFORMATION	
Ecotoxicological information:	Data not available
Biological degradability:	Data not available
Biological effects:	Data not available
Water hazard:	Irrelevant
14. DISPOSAL CONSIDERATIONS	
Waste disposal:	Dilute with water before getting into the local sewer system
	according to local regulations.
Disposal of empty packaging:	As per local regulations
15. TRANSPORT INFORMATION	
	Not subject to current regulations for transportation of hazardous goods.
16. OTHER INFORMATION	
	This safety datasheet complies with the requirements of Regulation
	UE 453/2010
	Not for use in humans or other animals



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The information provided herein is believed to be correct as of the date hereof and excludes any guarantee related to the final use given to the product being the recipient the last responsible for observing the local laws applicable in each case.