

Safety & Wellbeing EASYGUIDE

GoldFFX: Explosive/ Self-Reactive Chemicals Labelling

This guide is intended for GoldFFX users to identify chemicals that are classified as explosive or self-reactive and print labels containing additional information. These labels are designed to complement existing labels on the chemical container and should be used in addition to the mandatory chemical labelling requirements.

Refer to the <u>Printing Labels EasyGuide</u> for instructions on how to print chemical labels and the <u>Hazardous Chemical Labelling Guideline</u> for further information on labelling requirements.

Identifying Explosive/ Self-reactive Chemicals

Some chemicals can become highly reactive or explosive when exposed to certain environmental conditions (i.e., heat, water, air, etc.) or when allowed to dry or decompose. A subset may explode violently when exposed to a relatively small amount of energy (i.e., opening the lid), sound or light. Chemicals classified as explosive/ self-reactive have been 'tagged' in GoldFFX.

	TRACK	<u>hazard</u> 🗢			VOL / WT 🗢 1 CURRENT		RED FLAG 🖨	TAGS	CAS NUMBER	DG \$ <u>\$1</u>	<u>РКG</u> \$	RISK STATEMEN
	.	•		•	,	•		₹		•	7	/38,R52,R6
	٥		ammonium nitrate	Gold	4.00 k Explo	osive-Reactive chemical has been classed as p sive or Self-Reactive chemical delivery date, first opening, exp ct this chemical every 3 month:	Please label iration date and	Explosive	6484-52-2, 54378-28-8, 95255-40-6, 893438-76-1, 13 more	5.1	ш	R2,R8,R36,
	ø		ammonium oxalate	Gold	1.60 kg	2 – O			1113-38-8, 6009-70-7	6.1	Ш	R21/22,R36
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Refer to the Red Flags and Tags Functions EasyGuide for further information.

Printing the Additional Label

- 1. Expand manifest directory nodes > to view the folder location. Click on the Folder name Find the explosive/ self-reactive chemical in the folder.
- 2. Click on the 'Labels' button.
- 3. Click on the Chemical Name.

University of South Australia	Simple / Advanced		▼ Filters: O	FF 🔻	Ingredients	Deshocard			en e	State	L Download	Rep
Simple Advanced Query builder	= Fanels		v > u >	P > UniSAS								
Full <u>Own</u>	₫ Clear — ×	PLAC	ARDS									(
Type in Listerial name, C48 No or CVI No.	٩		TRACK			VENDOR #	CAS NUMBER	RISK	VOLUMI O	METRIC	DG \$ 51 52	PKG 0
SDS and Labels	_ × 1			•		•	•	STOLAT	CURRENT		Ŷ	
Gold SDS	Vendor SDS	•	٢	?	Broxe 5.15 Self Issue Date: 01/02/2016; Extraction Date: None	Klorman Industries	0		0.00 L	Ľ		
Labela 2	Mini SDS		٢	?	Q Pool Solutions Tile & Vinvl Cleaner Issue Date: 01/11/2016: Extraction Date: None	International Quadratics	0		0.00 L	e		
Tools	n x		٠	?	Pool Solutions Coll Clean Issue Date: 0107/2016, Extraction Date: None	International Quadratics	0		0.00 L	Ľ		
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4. The User Defined tab displays UniSA generated label templates. Select the User Defined tab and type 'explosive' in the search field (top right corner of the window) and click the 'Search' button.

3360.p Live Help 🎔 Settings 🌣 UI Language – Er	Label templates	× 1 ? • •
OLD FFX	Default User Defined	explosive SEARCH
Simple Advanced Ouery builder Full Own & C Type in Material name; CAS No or CW No.	Preferred Name 14 labels per A4 Portrait page in GHS format	Avery L7161
SDS and Labels Gold SDS Labels	Avery J3169	non-hazardous chemical
Tools Folder search Q Expand Collarse → X1-3/A FréeZet (-20) → X1-39 ARD Lab → X1-41 Radiation Lab	4 labels per A4 portrait page in GHS format	Avery L7163 HistoHaem
X1-41 Radiation Lab	TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	1: 2 labels nor 44 nortrait

it appears on the bottom right corner of the thumbnails window. The label will render and display.



6. Press the Print or Download button to print or save the label.



7. Record the 'Arrival Date' and 'Date Opened' on the label. Where applicable, the 'Expiry Date' can also be recorded on the label.