

# HAZARDOUS SUBSTANCES RISK ASSESSMENT

for: Biorbyt Ltd, 5 Orwell Furlong, Cambridge, CB4 0WY

Date Generated: 03/07/2014 11:41:51



<b>Doxorubicin, Hydrochloride Salt</b>	<b>Date of Assessment:</b> 27 Jun 2014	<b>Reference:</b> orb61018
<b>Risk Assessor:</b>	<b>Hazardous Substance:</b> Doxorubicin, Hydrochloride Salt (orb61018)	
<b>Other People Involved in Making This Assessment:</b> Martyn Watson		



### R or H Descriptors:

H302 Harmful if swallowed  
H315 Causes skin irritation  
H319 Causes serious eye irritation  
H350 May cause cancer  
H333 May be harmful if inhaled

### S or P Descriptors:

P201 Obtain special instructions before use  
P202 Do not handle until all safety precautions have been read and understood  
P261 Avoid breathing dust/fume/gas/mist/vapours/spray  
P262 Do not get in eyes, on skin, or on clothing  
P280 Wear protective gloves/protective clothing/eye protection/face protection  
P305+351+338 IF IN EYES; Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing  
P308+313 IF exposed or concerned; Get medical advice/attention

**Primary route(s) of entry:**

**This is a Group E Substance.**

**The quantity used per batch or work period is: Small (<1kg or <1l)**

**The Substance is a Solid of Low dustiness**

**Special is the control measure appropriate to control the health risks from the use of this substance. Health Surveillance is not required.**

**Existing Control Measures**

1. Wear gloves/face mask/goggles and wash hands/equipment thoroughly after use.
2. Inspect work area before and after use
3. Ensure doors/windows are shut to prevent any leakages
4. Waste to be discarded in plastic bags
5. Take care to prevent spillages when splitting/handling this product
6. Only store a maximum of 250mg in each vial

**Further Control Measures Required**

1.

**Action Assigned to:**

**For Completion by:**

**Status:**

**Documents Associated with this Risk Assessment:**

**Review date:**