

COSHH Risk Assessment Zoono GermFree 24 Hand Sanitiser



Zoono	Germere	e 24 mand Sanitise	er			
Department: Various		Premis	ses: Various			
Describe the activity or work process. (Include how long and	Sanitising hands with GermFree 24 sanitiser. Use by staff (paid and volunteer), members of the public, contractors and others visiting or travelling with the Swanage Railway					
how often this is carried out and the quantity of	Hand sanitising product (Human hygiene biocidal product)					
substance used)	Dispensed on	Dispensed onto the hand from pump action dispensers in small doses				
ocation of process eing carried out?						
Identify the persons at risk:		Employees X Contractors X Public (including volunteers) (including passengers)				
Name the substance involved in the process and its manufacturer. (A copy of a current safety data sheet for this substance should be attached to this assessment)		Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides Zoono GermFree 24 Hand Sanitiser Zoono Group Ltd 31 Hannigan Drive, St. Johns 1072, Auckland, New Zealand				
Classification (state the o	ategory of danger)					
Very Toxic		★ Irritant		Extremely Flammable		
Toxic		Sensitisin	g	Highly Flammable		
Corrosive		Biological		Flammable		
Harmful		Oxidising		X Environmental		
Hazard Type						
Gas Vapour Mist Fume Dust Liquid Solid Other (State)						
Route of Exposure		<u> </u>				
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Inhalation Skin	Eyes		Other (State)			
Workplace Exposure Limits (WELs) please indicate n/a where not applicable						
Long-term exposure lev	el (8hrTWA):	Short-te	erm exposure level (I	5 mins):		
State the Risks to Healt	n from Identified	Hazards				
The active substance is always diluted into a Zoono product placed on the market. As such Zoono products will not contain a 100% neat active substance.)						
Hazard statements ap H412: Harmful to aqu	•					

Control Measures: (for example extraction, ventilation, training, supervision). Include special measures for vulnerable groups, such as disabled people and pregnant workers. Take account of those substances that are produced from activities undertaken by another employer's employees.						
Eye/face protection: No specific eye/face protection noted, but Safety goggles may still be advisable for high volumes of product						
Skin protection: No specific hand protection noted, but gloves may still be advisable for high volumes of product e.g. 1000L IBC. Respiratory protection: No specific recommendation made, but respiratory protection must be used if the general level exceeds the recommended occupational exposure limit.						
Dispense from sealed pump action dispenser, dispensing a limited amount on each single application.						
Is health surve	illance or monitoring required?		Yes	No x		
Personal Prote	ective Equipment (state type and standard)					
Dust mask		Visor				
		x				
Respirator		Goggles				
Gloves		Overalls				
Footwear		Other				
First Aid Meas	ures					
Treat exposure symptomatically. Seek medical attention if symptoms develop or persist.						
Following inhalation: In case of accidental inhalation or unwellness, remove to fresh air from exposure. If symptoms develop, seek medical advice. Following skin contact: If symptoms develop, consult a physician. Take off contaminated clothing. Following ingestion: If accidently swallowed, rinse the mouth with plenty of water (only if the person is conscious) and consult a physician. Following eye contact: Rinse cautiously for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If eye irritation persists, get medical advice/attention.						
Storage						

Measures to prevent fire and explosion: No special measures required.						
5 Litre and below pack sizes: No special measures required						
Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.						
Disposal of Substances & Contaminated Containers						
Hazardous Waste Skip Return to Depot Return to Supplier Other X						
(If Other Please State):						
The product should not be allowed to enter drains, water courses or the soil. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations.						
Is exposure adequately controlled? Yes X No						
Risk Rating Following Control Measures						
High Medium Low X						
Assessed by: Peter J Milford BA LLM MBCS CPhys MInstP Peter J. Milford Date of compilation: 3 rd July 2020						