

Croscombe and Stoke St Michael Schools Federation Risk Assessment for Alcohol Based Hand Sanitiser Gel 01.06.20

SCHOOL NAME	Croscombe and Stoke St Michael Primary Schools Federation		
Name of assessor	Senior Leadership Team	Date	30.05.2020

COSHH Risk Assessment for:	Alcohol Based Hand Sanitiser Gel
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What is the hazard?	Who might be harmed?	How might people be harmed?	Existing risk control measures	Risk Rating			Additional Controls	New risk rating (Residual)			Action / monitored by whom/when?
				L	C	R		L	C	R	
Flammable liquid and vapour	Persons in the building at the time of ignition	Inhalation of smoke/toxic fumes Trapped in burning building Burns	<ul style="list-style-type: none"> Store in tightly closed, original container Store in a dry, cool and well-ventilated place (below 30°C) Keep sanitiser away from heat, hot surfaces, sparks, open flames, and other ignition sources Take action to prevent static discharges: store away from computers and electrical equipment No smoking on the school site Ensure that the container is exhausted before disposal. Rinse empty containers thoroughly and disposed of as normal waste. Small amounts of residual product may be flushed with water into the sewer. Do not store any other material in the empty container. 	2	5	10	<ul style="list-style-type: none"> In the event of ignition, manage fire with carbon dioxide (black) extinguisher if safe to do so. DO NOT USE A WATER EXTINGUISHER. 				Cleaners SLT All Staff Daily monitoring of risk control measures
Eye irritant	Those rubbing their eyes directly after applying sanitiser gel	Serious eye irritation - redness and stinging discomfort	<ul style="list-style-type: none"> Store out of the reach of children Adults to supervise use/application by children Dispense SMALL quantity of product directly into the palm of the hands. Spread thoroughly over hands and lower forearms and rub well until skin is dry. If in eyes, remove any contact lenses, 	2	3	6	<ul style="list-style-type: none"> Get medical attention if symptoms are severe or persist after washing 				Cleaners SLT Staff Daily monitoring of risk control measures

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			open eyelids wide apart and rinse with lukewarm water. Continue to rinse for at least 15 minutes.								
Ingestion	Unlikely route of exposure without deliberate abuse	Irritation of the mouth, throat, gastrointestinal tract May cause nausea, headache, dizziness and intoxication	<ul style="list-style-type: none"> Unlikely route of exposure without deliberate abuse Do not place in direct contact with food or beverage stuffs If swallowed rinse mouth with water and spit rinse water out DO NOT INDUCE VOMITING 	1	5	5	<ul style="list-style-type: none"> Seek medical attention immediately. 				-
Stinging caused by contact with cuts and abrasions	Those with cuts/abrasions on their hands e.g. eczema	Mild irritation may be noted	<ul style="list-style-type: none"> Normal use is unlikely to cause irritation Use an alternative method of sanitising hands e.g. washing with soap and water 	2	1	1					Teachers & TAs
Spillage or discharge into watercourses	Humans Wildlife Plants	Inhalation Ingestion Risk of fire	<ul style="list-style-type: none"> Absorb in vermiculite, dry sand or earth and place in suitable waste disposal containers. Seal securely. Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. 	1	5	5	<ul style="list-style-type: none"> Report discharge into watercourses to the Environmental Agency 				SLT

Review		Signature	
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