



COSHH Activity Assessment Report



Substance					
Product Name	Gallup Biograde 360		CAS Number(s)	38641-94-0	
Trade Name / Synonym(s)	Weedkiller		EINECS Number(s)		
WEL			Chemical Identity	Glyphosate Isopropylamine Salt	
Recommended Use And Restrictions On Use	Herbicide				
Record Details					
Reference	86		Assessor Name	[REDACTED]	
Org Unit	Scottish Borders -> Scottish Borders Council -> Assets & Infrastructure -> Roads & Environment -> Environmental		Job Title		
Location	Enironmental teams use across the Scottish Borders		Assessment Date	24/08/2020	
Authorised By			Date Authorised		
Locality	Scottish Borders				
Description	Product is sprayed onto weeds for total control of them				
Hazards					
Classification Type	Classification	Category	Hazard Label	Signal Word	Hazard Statement
Environmental	Aquatic Toxicity (Acute)	Category 2	[REDACTED]		H401: Toxic to aquatic life
Tasks					

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Activity Type & Activity Description	Persons At Risk & How Is Person At Risk	Control Measures	Potential Risk Factor	Additional Control Measures	Residual Risk Factor
Use Used by means of knapsack sprayers to spray on weeds for total control of them	Operative using the sprayer. Other team members in same area. Incorrect use of sprayer where the spray can be absorbed via the eyes and become irritated	Only trained staff permitted to apply. All staff using product are made aware of the appropriate Risk Assessment and Safe System of Work. Wear approved glasses or safety goggles according to EN 166 when handling product to prevent contact with eyes.	4 - Medium		4 - Medium
Quantity	300ml per task	<div>  <p>Eye protection must be worn</p> <p>Liquid droplets - Goggles (EN166 - Frame 3)</p> </div> <div>  <p>Face shields must be worn</p> <p>Liquid splashes – Face Shields (EN166 - Frame 3)</p> </div>			
Frequency Of Use	Daily				
Duration Of Use	Short Use				
Environment	Open Environment				
Route Of Entry	Absorption				
State	Liquid				
Approved For Use Within Area?	Yes				
Activity Type & Activity Description	Persons At Risk & How Is Person At Risk	Control Measures	Potential Risk Factor	Additional Control Measures	Residual Risk Factor
Use Used by means of knapsack sprayers to spray on weeds for total control of them	Operative using the sprayer. Other team members in same area. Ingestion of the product after having food or drink and also from smoking and not having washed hands leading to stomach pain or vomiting	Good hygiene measures where hands should be cleaned before and after use/handling. Washing facilities provided and used after use of product. Operative supplied with and should wear nitrile rubber gloves which should be disposed of after use to prevent hands from contamination by the product which can lead to ingestion.	4 - Medium		4 - Medium

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Environment	Open Environment
Route Of Entry	Ingestion
State	Liquid
Approved For Use Within Area?	Yes



Hand
protection
must be worn
Nitrile Gloves

First Aid		Seek Immediate Attention
Inhalation	Remove person to fresh air and keep comfortable for breathing. Get medical attention if any discomfort continues.	No
Skin Contact	Remove affected person from source of contamination. Remove contaminated clothing and rinse skin thoroughly with water. Get medical attention if irritation persists after washing.	No
Eye Contact	Remove affected person from source of contamination. Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Get medical attention if irritation persists after washing. Show this Safety Data Sheet to the medical personnel.	No
Ingestion	Remove affected person from source of contamination. Remove person to fresh air and keep comfortable for breathing. Rinse mouth thoroughly with water. Get medical attention. Do not induce vomiting.	No
Injection		No
Storage		
Storage Measures	Keep away from food, drink and animal feeding stuffs. Keep only in the original container. Protect from freezing and direct sunlight.	
Emergency Measures		
Emergency Measures		
Fire Fighting		
Fire Fighting Measures	Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.	
Unsuitable Fire Fighting Measures	Do not use water jet as an extinguisher, as this will spread the fire.	

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Transport					
				Transport Hazard Class(es)	Transport Special Precautions
Conclusion					
Conclusion		Safe for use if operator follows controls in place			
Have you considered using an alternative substance?		No			
Reasoning					
Overall Potential Risk Level		4	Overall Residual Risk Level		4