

COSHH Risk Assessment No: 062

Product Name: Vazor Ice



Registration number – HSE 8	756	Appearance – Aerosol canister						
Describe the activity or work process. A ready-to-use freezing spray that works through cold technology (below - 40°C) to eliminate most of flying and crawling insects quickly and efficiently Insects, once hit by the freezing jet, die instantly or remain stunned for several hours. It does not contain insecticides and leaves no residue. Spray the product towards the insect at a distance of approximately 5-10 cm for a few seconds. Shake before using FOR INDOOR USE ONLY BY PROFESSIONAL OPERATORS								
Location of process being carried out?	indoors in domestic premises, hospitals (but not occupied wards areas) and industrial premises.							
Identify the persons at risk:	Employees	Sub-contractors Pub	olic					
Name the substance involved including active ingredient, in the process and its manufacturer.	Vazor Ice (Killgerm Cher Active Ingredients - Hydr	micals Ltd) rocarbons, C3 – 4 (100%)						
Classification (state the category	of danger)							
Very Toxio swallowed		Irritant - dermatitis causing	Extremely Flammable					
Toxic – if swallowed		Sensitising	Highly Flammable					
Corrosive	\bigcirc	Biological	Flammable					
Harmful - swallowed		Oxidising	Dangerous for environment					
Hazard Type								
	✓ □ ✓							
Gas Vapour Mist	Fume Dust Liqui	id Solid Other (State)						
Route of Exposure								
Inhalation Skin	Eyes Ingestion	on Other (State)						
Workplace Exposure Limits (W		` ,						
n/a		Short-term exposure level (15 m	nins): n/a					
State the Risks to Health from Identified Hazards								
EC Classification: H222 Extremely flammable aerosol. H229 Pressurised container: May burst if heated.								
Control Measures:								
Consider non-toxic or least toxic option before application Always read label / MSDS before use and comply with details. Do not spray into the eyes and on the skin in general, as it may cause ice burns. Do not spray on an open flame or any incandescent material. Remain in control of substance at all times. It is advisable to test spray on an inconspicuous part of the material. Avoid spraying heavily on plastics, synthetic tiles or polished surfaces. Risk Assessment to be carried out prior to use								

	r suitable PPE	nd location in pest when handling and			Records of PPE ma	aintenance to I	be held centrally.
P211: Do not s P251: Pressuri P410+P412: P	vay from heat pray on an op sed contained rotect from su	/sparks/open flar ben flame or other: Do not pierce o unlight. Do not ex uman health and	er ignition sour or burn, even a opose to tempe	ce. Ifter use. eratures excee	eding 50°C.	ns for use.	
Is health surv	eillance or n	nonitoring requi	red?		Yes		No 🗸
Personal Prot	tective Equip	oment (state type	and standard)				
Dust mask				Visor			
Respirator				Goggles	Goggles to EN	166	
Gloves	Gloves to thic	ckness of 0.4mm		Overalls			
Footwear	Steel toe cap company dre	boots to be worn a ss code.	as per	Other			
First Aid Mea	SIIros			Otrioi			
Inhalation If Inhaled: Remove person to fresh air and keep comfortable for breathing. If breathing is difficult, properly trained personnel may assist affected person by administering oxygen. If unconscious place person into recovery position and ensure breathing can take place. If breathing stops, provide artificial respiration. Skin: Rapid evaporation in contact with skin may cause frostbite, remove contaminated clothing and rinse skin thoroughly with water. Eyes: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Seek medical advice Ingestion: If Swallowed: Do not give anything by mouth to unconscious person. Rinse mouth. Do NOT induce vomiting. Give plenty of water to drink. Seek medical advice.							
Storage / Spil	llage						
Storage: BEW open by force of and out of the freezing. Keep Spillage – Cle	'ARE: Aeroso or throw into f reach of child containers tiq an spillages i	ire even after uson ren, preferably in ghtly closed in a commediately. Avoi	e. Do not spragor and spragor and specification of the specification of	y on flames or age area. Kee _l vell-ventilated	red-hot objects. p away from dire	. Store in orig ect sunlight. F	
Disposal of S	ubstances 8	Contaminated	Containers				
Hazardous V	Vaste 🗸	Skip	Return to De	epot I	Return to Supp	olier 🗸	Other
(If Other Plea	se State): ·····						
Summary							
label this produ	uct presents n	ninimal risk to he	alth	f the public un	der normal cond	ditions. Used	in accordance to
Risk Rating	Following C	ontrol Measur	es				
High			Medium			Low	✓
ssessed by:	Brian Duffi	n	Date: 4/1	/2023	Review D	ate: Janua	rv 2024