SAFETY DATA SHEET



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Version 1.03

This safety data sheet was developed based on regulations applicable to an industrial/occupational setting and may be applicable to Distribution personnel. This safety data sheet does not address consumer use; for any information relevant to consumer use or retail handling refer to the package label

1. IDENTIFICATION			
Product Name	Zevo Instant Action Spray Fly, Gnat & Fruit Fly		
Product Identifier	FIK_PRODREG_NG		
Product Type:	Finished Product - Consumer (Retail) Use Only		
Recommended Use	Insecticide.		
Details of the supplier of the safety data sheet	KIK Custom Products 1 West Hegeler Lane Danville, IL 61832-8341 USA		
E-mail Address	pgsds.im@pg.com		
Emergency Telephone	Transportation (24 HR) CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 800-681-9531		

2. HAZARD IDENTIFICATION

"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This safety data sheet was developed based on regulations applicable to bulk substances in an industrial/occupational setting.

For Consumer - Ingredients in this product are not deemed to be hazardous when the product is used as intended. **For Manufacturing** site personnel as follows:.

This product is classifed under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.

Eye Damage / Irritation Skin sensitization Flammable aerosols Gases Under Pressure	Category 2 Category 1 Category 1 Compressed Gas
Signal Word	DANGER
Hazard Statements	Causes serious eye irritation May cause an allergic skin reaction EXTREMELY FLAMMABLE AEROSOL Contains gas under pressure; may explode if heated

Hazard pictograms

FIK_PRODREG_NG - Zevo Instant Action Spray Fly, Gnat & Fruit Fly



Precautionary Statements	Wash hands thoroughly after handling Wear protective gloves and protective clothing Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace Use personal protective equipment as required Keep away from heat/sparks/open flames/hot surfaces. — No smoking Do not spray on an open flame or other ignition source
Precautionary Statements - Response	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention

Precautionary Statements - Storage Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

Precautionary Statements - DisposalNone

Hazards not otherwise classified None (HNOC)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation

Chemical Name	Synonyms	Trade Secret	CAS-No	Weight-%
White mineral oil (petroleum)	White mineral oil (petroleum)	No	8042-47-5	60-95
Trade Secret	Trade Secret	No	Proprietary	1 - 5
Carbon dioxide	Carbon dioxide	No	124-38-9	1 - 5
TRADE SECRET	TRADE SECRET	No	TRADE SECRET	1 - 5

Additional information Actual substance concentrations fall within the ranges stated. Maximum values do not necessarily represent the values present in the formula

4. FIRST AID MEASURES

First aid measures for different exposure routes

Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Skin contact	IF ON SKIN: Wash with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention.
Ingestion	Call a physician or poison control center immediately if overdosed.
Inhalation	Move to fresh air.
Most important symptoms/effects,	May cause eye irritation. May cause sensitization by skin contact.

acute and delayed

F. Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician

Treat symptomatically.

5. FIRE-FIGHTING MEASURES		
Flammable properties	Extremely flammable aerosol	
Suitable extinguishing media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Unsuitable Extinguishing Media	None.	
Special hazard	Extremely flammable. May form explosive mixtures with air.	
Special protective equipment for fire-fighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.	
Specific hazards arising from the chemical	Keep product and empty container away from heat and sources of ignition.	

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions	Avoid breathing vapors or mists.
Advice for emergency responders	Use personal protective equipment as required.
Environmental precautions	Household: Product is safe to dispose of in household garbage or down the drain. Non-household: Do not discharge product into natural waters without pre-treatment or adequate dilution
Methods and materials for containn	nent and cleaning up
Methods for containment	Ventilate the area. Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling	Keep away from open flames, hot surfaces and sources of ignition. Keep out of the reach children. Observe label precautions. Avoid breathing vapors or mists.			
Conditions for safe storage, including any incompatibilities				
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.			
Incompatible products	None known.			

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	CAS-No	ACGIH TLV	OSHA PEL	Mexico PEL
Trade Secret		TWA: 5 ppm	(vacated) TWA: 5 ppm	Mexico: TWA 5 ppm
			(vacated) TWA: 25 mg/m ³	Mexico: TWA 25 mg/m ³
Carbon dioxide	124-38-9	STEL: 30000 ppm	TWA: 5000 ppm	Mexico: TWA 5000 ppm
		TWA: 5000 ppm	TWA: 9000 mg/m ³	Mexico: TWA 9000 mg/m ³
			(vacated) TWA: 10000	Mexico: STEL 15000 ppm
			ppm	Mexico: STEL 27000
			(vacated) TWA: 18000	mg/m³
			mg/m ³	
			(vacated) STEL: 30000	
			ppm	
			(vacated) STEL: 54000	
			mg/m ³	

Chemical Name	CAS-No	Alberta	Quebec	Ontario TWAEV	British Columbia
White mineral oil (petroleum)	8042-47-5	TWA: 5 mg/m ³ STEL: 10 mg/m ³	TWA: 5 mg/m ³ STEL: 10 mg/m ³	TWA: 5 mg/m ³ TWA:	TWA: 0.2 mg/m ³ TWA: 1 mg/m ³
Trade Secret		TWA: 5 ppm TWA: 30 mg/m ³	TWA: 5 ppm TWA: 30 mg/m ³	TWA: 5 ppm	TWA: 5 ppm
Carbon dioxide	124-38-9	TWA: 5000 ppm TWA: 9000 mg/m ³ STEL: 30000 ppm STEL: 54000 mg/m ³	TWA: 5000 ppm TWA: 9000 mg/m ³ STEL: 30000 ppm STEL: 54000 mg/m ³	TWA: 5000 ppm STEL: 30000 ppm	TWA: 5000 ppm STEL: 15000 ppm

No relevant exposure guidelines for other ingredients

Exposure controls

This safety data sheet was developed based on regulations applicable to bulk substances in an industrial/occupational setting. For **Consumers and Retail** personnel - follow product label directions and warnings when using and/or handling this product. For **Distribution and Manufacturing** sites - follow the procedure as listed according to your Workplace Safety protocols.

Engineering Measures

No information available

Personal Protective Equipment

Eye Protection	Manufacturing Sites: Wear safety glasses with side shields (or goggles) Distribution, Workplace and Household Settings: No special protective equipment required
Hand Protection	Manufacturing Sites: Wear protective natural rubber, nitrile rubber, Neoprene [™] or PVC gloves Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion Distribution, Workplace and Household Settings:
Skin and Body Protection	Manufacturing Sites: Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact Distribution, Workplace and Household Settings: No special protective equipment required
Respiratory Protection	No special protective equipment required
Hygiene Measures	Avoid breathing vapors, mist or gas When using, do not eat, drink or smoke

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C Appearance Odor Odor threshold	Aerosol Clear colorless Floral No information available	
<u>Property</u> pH value Melting/freezing point Boiling point / boiling range	<u>Values</u> No information available No information available No information available	<u>Note</u>
Flash point Evaporation rate Flammability (solid, gas) Flammability Limits in Air	39 °C / 102.2 °F No information available No information available	Closed cup.
Upper flammability limit Lower Flammability Limit Vapor pressure Vapor density	No information available No information available No information available No information available	
Relative density Water solubility Partition coefficient: n-octanol/wat Autoignition temperature Decomposition temperature Viscosity	No information available No information available	
VOC Content (%)	Products comply with US state and federal r products.	regulations for VOC content in consumer

10. STABILITY AND REACTIVITY

Reactivity	None under normal use conditions.
Stability	Stable under normal conditions.
Hazardous polymerization	Hazardous polymerization does not occur.
Hazardous Reactions	None under normal processing.
Conditions to Avoid	Keep away from open flames, hot surfaces and sources of ignition. Extremes of temperature and direct sunlight.
Incompatible materials	None in particular.

Hazardous Decomposition Products None under normal use conditions.

11. TOXICOLOGICAL INFORMATION

<u>Product Information</u> Information on likely routes of exposure

Inhalation Skin contact	No known effect. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. Symptoms may be delayed.
Ingestion	No known effect.
Eve contact	Avoid contact with eyes. Irritating to eyes.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Acute toxicity	No known effect.
Skin corrosion/irritation	No known effect.
Serious eye damage/eye irritation	Causes serious eye irritation.
Skin sensitization	May cause sensitization by skin contact.

Respiratory sensitization	No known effect.
Germ cell mutagenicity	No known effect.
Neurological Effects	No known effect.
Reproductive toxicity	No known effect.
Developmental toxicity	No known effect.
Teratogenicity	No known effect.
STOT - single exposure	No known effect.
STOT - repeated exposure	No known effect.
Target Organ Effects	No known effect.
Aspiration hazard	No known effect.
Carcinogenicity	No known effect.

Component Information

Chemical Name	CAS-No	Oral LD50	Dermal LD50	Inhalation LC50
White mineral oil (petroleum)	8042-47-5	> 5000 mg/kg bw (//OECD 401)	> 2000 mg/kg bw (//OECD 402)	> 5 mg/L air (//OECD 403)
Geraniol	106-24-1	3600 mg/kg bodyweight (rat)	-	-

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not expected to be hazardous to the environment. The product is not expected to be hazardous to waste water treatment processes.

Persistence and degradability	No information available.
Bioaccumulative potential	
Mobility	No information available.
Other adverse effects	No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from Residues/Unused Products	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Empty containers may contain flammable or explosive vapors.
California Hazardous Waste Codes (non-household setting)	331

14. TRANSPORT INFORMATION

DOT

UN no	UN1950
UN Proper shipping name	AEROSOLS
Description	UN1950, AEROSOLS, 2.1
Hazard Class	2.1
Special Provisions	N82
Packaging Exceptions	306
Bulk packaging	None
Non-bulk Packaging	None
Emergency Response Guide	126
Number	

FIK_PRODREG_NG - Zevo Instant Action Spray Fly, Gnat & Fruit Fly

IMDG UN Number UN Proper shipping name Description Transport hazard class(es) Special precautions for user EmS-No	UN1950 AEROSOLS UN1950, AEROSOLS, 2.1 2.1 63,190, 277, 327, 344, 381, 959 F-D, S-U
IATA UN no UN Proper shipping name Description Hazard Class Special precautions for user Comments	UN1950 AEROSOLS, FLAMMABLE UN1950, AEROSOLS, FLAMMABLE, 2.1 2.1 A145, A167, A802

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

Food and Drug Administration (FDA)

Not applicable

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

California Proposition 65

This product is not subject to warning labeling under California Proposition 65.

U.S. State Regulations (RTK)

Chemical Name	CAS-No	New Jersey
Trade Secret		Х
Carbon dioxide	124-38-9	Х

Chemical Name	CAS-No	Massachusetts
Trade Secret		Х
Carbon dioxide	124-38-9	Х

Chemical Name	CAS-No	Pennsylvania
Trade Secret		Х

Carbon dioxide	124-38-9	Х

International Inventories

United States

Product is a personal care product and regulated under FDA.

Canada

This product is in compliance with CEPA for import by P&G.

Legend

United States Toxic Substances Control Act Section 8(b) Inventory (TSCA) **CEPA** - Canadian Environmental Protection Act

FIFRA

This product is defined as "Minimum Risk Pesticide" by the EPA and is exempt from Federal (EPA) registration requirements.

The basis for the exemption is the FIFRA 25(b) criteria. The active and the inert ingredients are listed as "demonstrably safe for the intended use".

16. OTHER INFORMATION

Issuing Date:	
Revision Date:	
Disclaimer	

08-Dec-2017 05-Jan-2018

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of SDS