SAFETY DATA SHEET



1. Identification

NUVAN DIRECTED SPRAY AEROSOL Product identifier

Other means of identification

386 SDS number 5481-13 **Product registration**

number

Recommended use

Organophosphate insecticide.

Recommended restrictions This is a Restricted Use Pesticide and is for use by licensed applicators only.

Keep out of the Reach of Children!

EPA: 5481-13 **EPA Registration number**

Manufacturer/Importer/Supplier/Distributor information

Company Name AMVAC Chemical Corporation

Address 4695 MacArthur Court

Suite 1200

Newport Beach, CA 92660

United States

Telephone

949-260-1200 **AMVAC Chemical Corp AMVAC Chemical Corp** 949-260-6270(FAX) **Product Use** 888-462-6822 Website www.amvac.com E-mail CustServ@amvac.com

Emergency phone number

Medical 888-681-4261 **CHEMTREC®** 800-424-9300

(USA+Canada)

CHEMTREC® (Outside

USA)

+1-703-527-3887

2. Hazard(s) identification

Physical hazards Flammable aerosols Category 1 **Health hazards** Acute toxicity, oral Category 4 Serious eye damage/eye irritation Category 2B Carcinogenicity Category 2 Category 1

Environmental hazards Hazardous to the aquatic environment, acute

hazard

Category 1

Hazardous to the aquatic environment, long-term hazard

OSHA defined hazards Not classified.

Label elements



Signal word Danger

Extremely flammable aerosol. **Hazard statement**

Harmful if swallowed. Causes eye irritation.

Suspected of causing cancer. Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects.

Material name: NUVAN DIRECTED SPRAY AEROSOL

Precautionary statement

Prevention Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

Do not eat, drink or smoke when using this product.

Avoid release to the environment. Wash thoroughly after handling.

Response If swallowed: Call a poison center/doctor if you feel unwell.

Rinse mouth.

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 exposed or concerned: Get medical advice/attention.

Collect spillage.

Storage Store locked up.

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

Disposal
Hazard(s) not otherwise

None known.

classified (HNOC)
Supplemental information

This is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced in section 15. The pesticide label also includes other important information, including directions for use.

Dispose of contents/container in accordance with local/regional/national/international regulations.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Dichlorvos (DDVP)	Dimethyl 2,2-dichlorovinylphosphate	62-73-7	0.5
Additional components			
Chemical name	Common name and synonyms	CAS number	%
Inert ingredients		N/A	99.5

4. First-aid measures

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. If person is not

breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if

possible. Call a poison center or doctor/physician for further treatment advice.

Skin contact Remove contaminated clothing. Wash off immediately with plenty of water for at least 15 minutes.

Call a physician or poison control center for treatment advice.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Hold the eyelids apart during

the flushing to ensure rinsing of the entire surface of the eyes and lids with water. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a physician or poison

control center for treatment advice.

Ingestion If swallowed, seek medical advice immediately and show this container or label. Do not induce

vomiting without advice from poison control center. Do not give any liquid to the person. Never give

anything by mouth to a victim who is unconscious or is having convulsions.

Most important

symptoms/effects, acute and

delayed

Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Acute cholinesterase depression may be evidenced by headache, nausea, vomiting, diarrhea, abdominal cramps, excessive sweating, salivation and tearing, constricted pupils, blurred vision, tightness in chest, weakness, muscle twitching and confusion; in extreme cases unconsciousness,

convulsions, severe respiratory depression and death may occur. Dizziness, loss of concentration, and frostbite. CNS depression and cardiac arrhythmia at higher exposure levels to the propellant.

Asphyxiation can occur in confined spaces if the vapors displace air.

Indication of immediate medical attention and special treatment needed

Keep victim warm. Keep victim under observation. Symptoms may be delayed. This is a cholinesterase inhibiting organophosphorous pesticide. The following antidotes are generally accepted: atropine and oximes. Contact the nearest POISON Control Center for medical advice.

General informationIf exposed or concerned: Get medical advice/attention. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data

sheet to the doctor in attendance.

Material name: NUVAN DIRECTED SPRAY AEROSOL

SDS US

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing media

Water spray. Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Not available.

Specific hazards arising from

the chemical

Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Fire fighting equipment/instructions Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Use water spray to cool unopened

containers. In the event of fire and/or explosion do not breathe fumes.

General fire hazards

Extremely flammable aerosol.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Prevent product from entering drains. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS. Wear appropriate protective equipment and clothing during clean-up. Ventilate the contaminated area. Evacuate the area until vapor has been dispersed.

Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Do not handle until all safety precautions have been read and understood. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Observe good industrial hygiene practices. Do not taste or swallow. Avoid breathing mist. Avoid contact with eyes. Avoid prolonged exposure. When using, do not eat, drink or smoke. Avoid release to the environment. Wash hands thoroughly after handling.

Conditions for safe storage. including any incompatibilities Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store in tightly closed container. Store in a well-ventilated place. Keep out of the reach of children. Store away from incompatible materials (see Section 10 of the SDS). Level 3 Aerosol.

8. Exposure controls/personal protection

Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL. TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

US. OSHA Table Z-1 Permissible Exposure Limits (PEL) for Air Contaminants (29 CFR 1910.1000) Components Value Type

Dichlorvos (DDVP) (CAS PEL 1 mg/m3 62-73-7)

US. ACGIH Threshold Limit Values (TLV)

Components	Туре	Value	Form
Dichlorvos (DDVP) (CAS 62-73-7)	TWA	0.1 mg/m3	Inhalable fraction and vapor.

NIOSH. Immediately Dangerous to Life or Health (IDLH) Values, as amended Components

Type

Dichlorvos (DDVP) (CAS IDLH 100 mg/m3

62-73-7)

US. NIOSH: Pocket Guide to Chemical Hazards Recommended Exposure Limits (REL)
Components Type Value

Dichlorvos (DDVP) (CAS TWA 1 mg/m3

62-73-7)

Biological limit values

ACGIH Biological Exposure Indices (BEI)

Components	Value ` ´	Determinant	Specimen	Sampling Time	
Dichlorvos (DDVP) (CAS 62-73-7)	70 %	Acetylcholinest erase activity	Reduction from individual baseline activity in red blood cells	*	
	60 %	Butyrylcholines terase activity	Serum or Plasma	*	

^{* -} For sampling details, please see the source document.

Exposure guidelines

US ACGIH Threshold Limit Values: Skin designation

Dichlorvos (DDVP) (CAS 62-73-7)

Danger of cutaneous absorption

US NIOSH Pocket Guide to Chemical Hazards: Skin designation

Dichlorvos (DDVP) (CAS 62-73-7)

Can be absorbed through the skin.

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Dichlorvos (DDVP) (CAS 62-73-7)

Can be absorbed through the skin.

Appropriate engineering

controls

Not available.

Individual protection measures, such as personal protective equipment

Eye/face protection Chemical respirator with organic vapor cartridge and full facepiece. Applicable for industrial

settings only.

Skin protection

Hand protection Wear appropriate chemical resistant gloves. Applicable for industrial settings only. Nitrile gloves

are recommended (minimum thickness 0.40 mm). Wash when contaminated. Dispose of gloves when contaminated inside, when perforated or when contamination outside cannot be removed.

Value

Always wash hands before eating, drinking, smoking or using the toilet.

Other Use of an impervious apron is recommended. Applicable for industrial settings only. The following

clothing is required: overalls or pants and long-sleeved shirt, chemical resistant gloves (preferably nitrile), chemical resistant boots. For added protection a chemical resistant apron and a full face shield are recommended. It there is a risk of splashing, misting or release the following additional PPE is required: two piece hooded chemical resistant suit with either a full face respirator or a SCBA. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions are

available, use detergent and hot water. Keep and wash PPE separately.

Respiratory protection Chemical respirator with organic vapor cartridge and full facepiece. Applicable for industrial

settings only.

Thermal hazards Not available.

General hygieneConsiderations
Observe any medical surveillance requirements. When using do not smoke. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the

material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective

equipment to remove contaminants.

9. Physical and chemical properties

Appearance Clear aerosol.

Physical stateLiquid.FormAerosol.

Color Clear colorless.

Odor Slight ethereal and sweet odor.

Odor threshold Not available.

pH Not available.

Melting point/freezing point Not available.

Initial boiling point and boiling

range

-16.3 °F (-26.8 °C) estimated

Flash point >175 °F (>79.4 °C) Cleveland Closed Cup

Evaporation rate Not available.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Explosive limit - lower (%) 1.8 % estimated
Explosive limit - upper (%) 9.5 % estimated

Vapor pressure 4457 mm Hg @ 70 °F

Vapor densityNot available.Relative densityNot available.

Solubility(ies)

Solubility (water) Not available.

Partition coefficient Not available.
(n-octanol/water)

Auto-ignition temperature

Decomposition temperature

Not available.

Not available.

Not available.

Other information

Viscosity

The data presented in this section are typical values and should not be construed as a

specification.

Bulk density <1 g/cm³ **Explosive properties** Not explosive.

Flammability class Combustible IIIA estimated

Oxidizing properties Not oxidizing.

VOC 11.2 % estimated

10. Stability and reactivity

ReactivityThe product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Avoid

temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition

products

No hazardous decomposition products are known. Emits hazardous fumes and smoke of unknown

composition when heated to decomposition or burned.

11. Toxicological information

Information on likely routes of exposure

Inhalation Prolonged inhalation may be harmful.

Skin contact Prolonged skin contact may cause temporary irritation.

Eye contact Causes eye irritation. **Ingestion** Harmful if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. Acute cholinesterase depression may be evidenced by headache, nausea, vomiting, diarrhea,

abdominal cramps, excessive sweating, salivation and tearing, constricted pupils, blurred vision,

tightness in chest, weakness, muscle twitching and confusion; in extreme cases,

unconsciousness, convulsions, severe respiratory depression and death may occur. Causes eye

irritation.

Information on toxicological effects

Acute toxicity Harmful if swallowed.

Product Species Test Results

NUVAN DIRECTED SPRAY AEROSOL

Acute Dermal

LD50 Rabbit > 5050 mg/kg

Inhalation

Mist

LC50 Rat > 2.72 mg/l, 4 hours

Oral

LD50 Rat 550 mg/kg

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation.

Serious eye damage/eye

irritation

Causes eye irritation.

Respiratory or skin sensitization

ACGIH sensitization

Dichlorvos (DDVP), inhalable fraction and vapor Dermal sensitization

(CAS 62-73-7)

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization Animal test did not cause sensitization by skin contact (Guinea pig).

Germ cell mutagenicityNo data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity Suspected of causing cancer.

IARC Monographs. Overall Evaluation of Carcinogenicity

Dichlorvos (DDVP) (CAS 62-73-7) 2B Possibly carcinogenic to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

Reproductive toxicityThis product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard Although this product contains petroleum distillate ingredients, it is not classified as an aspiration

hazard because the fine mist produced during normal use is not likely to form a pool of petroleum

distillates in the mouth to be aspirated.

Chronic effects Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

12. Ecological information

Ecotoxicity Very toxic to aquatic life with long lasting effects.

Components Species Test Results

Dichlorvos (DDVP) (CAS 62-73-7)

Aquatic

Acute

Crustacea EC50 Water flea (Daphnia pulex) 0 - 0.0001 mg/l, 48 hours
Fish LC50 Cutthroat trout (Oncorhynchus clarki) 0.141 - 0.321 mg/l, 96 hours

Persistence and degradability

No data is available on the degradability of any ingredients in the mixture.

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

Dichlorvos (DDVP) 1.43

Mobility in soil No data available.

Other adverse effects The product contains volatile organic compounds which have a photochemical ozone creation

potential.

13. Disposal considerations

Disposal instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents

under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international

regulations.

Local disposal regulations

Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with all applicable regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal. Do not re-use empty containers.

14. Transport information

DOT

UN number UN1950

UN proper shipping name

Aerosols, flammable, Limited Quantity

Transport hazard class(es) Class

2.1 Subsidiary hazard Packing group **Environmental hazards**

> Marine pollutant No.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Special provisions N82 306 Packaging exceptions Packaging non bulk None Packaging bulk None

IATA

UN1950 **UN** number

UN proper shipping name Transport hazard class(es) Aerosols, flammable, Limited Quantity

Class 2.1 **Subsidiary hazard**

Packing group **Environmental hazards** No.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Read safety instructions, SDS and emergency procedures before handling.

IMDG

UN1950 **UN** number

UN proper shipping name Transport hazard class(es) Aerosols, Limited Quantity

Class 2.1 Subsidiary hazard

Packing group

Environmental hazards

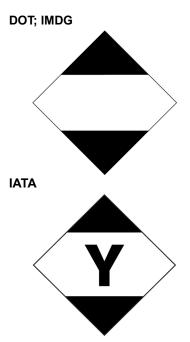
Marine pollutant No.

Not assigned.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Transport in bulk according to Annex II of MARPOL 73/78 and Not established.

the IBC Code



15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

This product is registered under EPA/FIFRA Regulations. It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. Read and follow all label directions. This product is excluded from listing requirements under EPA/TSCA.

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

HAZARD TO HUMANS AND DOMESTIC ANIMALS.

CAUTION! Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear long-sleeved shirt, long pants, socks and shoes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse. KEEP OUT OF REACH OF CHILDREN! Do not apply to surfaces contacted frequently by children or allow them in areas where surfaces are not yet dry. Avoid contamination of food/feed and foodstuffs. Do not treat areas where food or food/feed crops are growing. Do not use on pets or animals. Do not smoke while using. Do not spray directly on the skin or on animals. Do not apply in patient rooms or rooms occupied by the elderly or infirm. Do not allow children or pets to contact treated surfaces until dry.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Not for use around electrical equipment.

Toxic Substances Control Act (TSCA)

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Dichlorvos (DDVP) (CAS 62-73-7)

Listed.

SARA 304 Emergency release notification

Phosphoric acid, 2-dichloroethenyl dimethyl ester; 10 LBS

Dichlorvos (CAS 62-73-7)

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

Chemical name **CAS** number **Threshold** Threshold Reportable **Threshold** quantity planning quantity planning quantity, planning quantity, lower value upper value (pounds) (pounds) (pounds) (pounds)

Dichlorvos (DDVP) 62-73-7 10 1000

SARA 311/312 Hazardous

chemical

SARA 313 (TRI reporting)

Chemical nameCAS number% by wt.Dichlorvos (DDVP)62-73-70.5

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

No (Exempt)

Dichlorvos (DDVP) (CAS 62-73-7)

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

(SDWA)

Contains component(s) regulated under the Safe Drinking Water Act.

US state regulations

California Proposition 65



WARNING: This product can expose you to Dichlorvos (DDVP), which is known to the State of California to

cause cancer. For more information go to www.P65Warnings.ca.gov.

California Proposition 65 - CRT: Listed date/Carcinogenic substance

Dichlorvos (DDVP) (CAS 62-73-7) Listed: January 1, 1989

International Inventories

Country(s) or regionInventory nameOn inventory (yes/no)*United States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue dateMay-19-2015Revision dateNov-15-2023

Version # 3.2 HMIS® ratings Hea

Health: 2* Flammability: 4

Physical hazard: 0

NFPA ratings Health: 2

Flammability: 4 Instability: 0

Material name: NUVAN DIRECTED SPRAY AEROSOL

1430 Version #: 3.2 Revision date: Nov-15-2023 Issue date: May-19-2015

Disclaimer

This information is provided for the limited guidance to the user. While AMVAC believes that the information is, as of the date hereof, reliable, it is the user's responsibility to determine the suitability of the information for its purposes. The user is advised not to construe the information as absolutely complete since additional information may be necessary or desirable when particular, exceptional, or variable conditions or circumstances exist (like combinations with other materials), or because of applicable regulations. No express or implied warranty of merchantability or fitness for a particular purpose or otherwise is made hereunder with respect to the information or the product to which the information relates.

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Revision information

Composition / Information on Ingredients: Disclosure Overrides