

CURZATE® M WG

Version 6.0 (replaces: Version 5.0) Revision Date 25.06.2015

Ref. 130000013415

This Safety Data Sheet adheres to the standards and regulatory requirements of the Republic of Ireland and may not meet the regulatory requirements of other countries.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name	: CURZATE [®] M WG
Synonyms	: B11504938 DPX-MS546 WG

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the Substance/Mixture : Fungicide

1.3. Details of the supplier of the safety data sheet

Company	:	Du Pont (UK) Limited Wedgwood Way Stevenage, Herts. SG1 4QN United Kingdom
Telephone	:	+44 (0) 1438 734 000
E-mail address	:	sds-support@che.dupont.com
1.4. Emergency telephone number		
Emergency telephone number		+(353)-19014670 Poison Centres may only possess information required for products in accordance with Regulation (EC) No 1272/2008 and national legislation.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Reproductive toxicity,	H361fd: Suspected of damaging fertility. Suspected of damaging the unborn
Category 2	child.
Acute aquatic toxicity, Category 1	H400: Very toxic to aquatic life.
Chronic aquatic toxicity, Category 1	H410: Very toxic to aquatic life with long lasting effects.

2.2. Label elements



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Warning

	H317 H361fd H410	May cause an allergic skin reaction. Suspected of damaging fertility. Suspected Very toxic to aquatic life with long lasting e	
	Special labelling of certain substances and mixtures	EUH401: To avoid risks to human health a instructions for use.,	and the environment, comply with the
	P201 P261 P261 P280 P302 + P352 P308 + P313 P333 + P313 P363 P391 P501	Obtain special instructions before use. Avoid breathing vapours. Avoid breathing spray. Wear protective gloves/ protective clothing IF ON SKIN: Wash with plenty of soap and IF exposed or concerned: Get medical adv If skin irritation or rash occurs: Get medical Wash contaminated clothing before reuse Collect spillage. Dispose of contents/container to a license contractor or collection site except for emp disposed of as non-hazardous waste.	d water. vice/ attention. Il advice/ attention. d hazardous-waste disposal
	SP 1	Do not contaminate water with the product application equipment near surface water/farmyards and roads).	
	2.3. Other hazards		
		e considered to be persistent, bioaccumula e considered to be very persistent and very	-
SE	CTION 3: Composition/information	on on ingredients	
	3.1. Substances		
	Not applicable		
	3.2. Mixtures		
	Registration number	Classification according to	Concentration

 Registration number
 Classification according to Regulation (EU) 1272/2008 (CLP)
 Concentration (% w/w)

 Mancozeb (CAS-No.8018-01-7)
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(M-Factor: 10[Acute])

Skin Sens. 1; H317	68 %
Repr. 2; H361	
STOT RE 2; H373	
Aquatic Acute 1; H400	
Aquatic Chronic 1; H410	

Cymoxanil (CAS-No.57966-95-7)

4.5 %

Methenamine (CAS-No.100-97-0)

	Flam. Sol. 2; H228	>= 1 - < 5 %
	Skin Sens. 1; H317	

The above products are compliant to REACH registration obligations; Registration number(s) may not be provided because substance(s) are exempted, not yet registered under REACH or are registered under another regulatory process (biocide uses, plant protection products), etc.

For the full text of the H-Statements mentioned in this Section, see Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice	 Never give anything by mouth to an unconscious person. For specialist advice contact the National Poisons Information Service. Healthcare Professionals: (01) 809 2566 or (01) 837 9964 (24h per day – 365 days per year). Public Poisons Information Line: (01) 809 2166 (8am-10pm). 	:
Inhalation	Move to fresh air. Consult a physician after significant exposure. Artificial respiration and/or oxygen may be necessary.	
Skin contact	Take off contaminated clothing and shoes immediately. Wash off immediately with soap and plenty of water. In the case of skin irritation or allergic reactions see a physician. Wash contaminated clothing before re-use.	
Eye contact	If easy to do, remove contact lens, if worn. Hold eye open and rinse slowly and gently with water for 15-20 minutes. If eye irritation persists, consult a specialist.	ţ
Ingestion	Obtain medical attention. DO NOT induce vomiting unless directed to do so by a physician or poison control center. If victim is conscious: Rinse mouth with water.	,
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Symptoms	Skin contact may provoke the following symptoms:, Erythema, Dermatitis, Sensitisation, Irritation
	Eye contact may provoke the following symptoms:, Conjunctivitis.
	: Ingestion may provoke the following symptoms:, Nausea, Vomiting, Diarrhoe Gastrointestinal discomfort
	Inhalation may provoke the following symptoms:, Asthmatic appearance, Irritation, sensitising effects
	: Central nervous system depression, Headache, Lack of coordination, Disorientation, More severe effects if alcohol is consumed.
4.3. Indication of any immed	ate medical attention and special treatment needed
Treatment	: Treat symptomatically.
TION 5: Firefighting measure	s
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray, Dry chemical, Foam, Carbon dioxide (CO2)
Extinguishing media which shall not be used for safety reasons	: High volume water jet
5.2. Special hazards arising	rom the substance or mixture
Specific hazards during firefighting	: Hazardous decomposition products formed under fire conditions. Carbon dioxide (CO2) Nitrogen oxides (NOx)
5.3. Advice for firefighters	
Special protective equipment for firefighters	: Wear full protective clothing and self-contained breathing apparatus.
Further information	: Prevent fire extinguishing water from contaminating surface water or the grou water system. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
	: (on small fires) If area is heavily exposed to fire and if conditions permit, let fin burn itself out since water may increase the area contaminated. Cool containers/tanks with water spray.



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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions : Evacuate personnel to safe areas. Control access to area. Avoid dust formation. Avoid breathing dust. Avoid contact with skin and eyes. Use personal protective equipment. Refer to protective measures listed in sections 7 and 8.

6.2. Environmental precautions

Environmental precautions	: Prevent further leakage or spillage if safe to do so. Use appropriate container to avoid environmental contamination. Do not flush into surface water or sanitary sewer system. Do not allow material to contaminate ground water system. Local authorities should be advised if significant spillages cannot be contained. If the spill area is porous, the contaminated material must be collected for subsequent treatment or disposal. If the product contaminates rivers and lakes or drains inform respective authorities.
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6.3. Methods and materials for containment and cleaning up

Methods for cleaning up	:	Clean-up methods - small spillage Sweep up or vacuum up spillage and collect in suitable container for disposal. Clean-up methods - large spillage Prevent further leakage or spillage. Avoid dust formation. Contain spillage, pick up with an electrically protected vacuum cleaner or by wet-brushing and transfer to a container for disposal according to local regulations (see section 13).
Other information	:	Never return spills in original containers for re-use. Dispose of in accordance with local regulations.

6.4. Reference to other sections

For personal protection see section 8., For disposal instructions see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling : Use only according to our recommendations. Use only clean equipment. Avoid contact with skin, eyes and clothing. Do not breathe dust or spray mist. Wear personal protective equipment. Prepare the working solution as given on the label(s) and/or the user instructions. Use prepared working solution as soon as possible - Do not store. Provide appropriate exhaust ventilation at places where dust is formed. Remove and wash contaminated clothing before re-use. Avoid exceeding the given occupational exposure limits (see section 8). For personal protection see section 8.

Advice on protection:Keep away from heat and sources of ignition. Avoid dust formation in confined
areas. During processing, dust may form explosive mixture in air.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage : Store in a place accessible by authorized persons only. Store in original



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areas and containers		container. Keep in properly labelled containers. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep away from food, drink and animal feedingstuffs.
Further information on storage conditions	:	Do not allow product to become wet during storage.
Advice on common storage	:	Do not store near acids. No special restrictions on storage with other products.
Storage temperature	:	< 30 °C
Other data	:	Stable under recommended storage conditions.
7.2 Specific and use(s)		

7.3. Specific end use(s)

Plant protection products subject to Regulation (EC) No 1107/2009.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

If sub-section is empty then no values are applicable.

Components with workplace control parameters

	Control parameters	Update	Regulatory basis	Remarks
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Sucrose (CAS-No. 57-50-1)

Time Weighted Average (TWA):	10 mg/m3	2010	Ireland. Occupational Exposure Limits	
Short term exposure limit	20 mg/m3	2010	Ireland. Occupational Exposure Limits	

8.2. Exposure controls

Engineering measures	: Ensure adequate ventilation, especially in confined areas. Provide for appropriate exhaust ventilation and dust collection at machinery. Use sufficient ventilation to keep employee exposure below recommended limits.
Eye protection	: Safety glasses with side-shields conforming to EN166
Hand protection	 Material: Nitrile rubber Glove thickness: 0.4 - 0.7 mm Glove length: Gauntlets of 35 cm long or longer. Protection index: Class 6 Wearing time: > 480 min The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. 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, and the contact time. The suitability for a specific workplace should be discussed with the producers of the protective gloves. The break through time depends amongst other things on the material, the thickness and the type of 6/16



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	glove and therefore has to be measured for each case. The exact break through time can be obtained from the protective glove producer and this has to be observed. Gloves must be inspected prior to use. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough. Gauntlets of 35 cm long or longer shall be worn over the combination sleeve. Before removing gloves clean them with soap and water.
Skin and body protection	Manufacturing and processing work: Full protective clothing Type 5 (EN 13982- 2)
	Mixer and loaders must wear: Full protective clothing Type 5 + 6 (EN ISO 13982-2 / EN 13034) Rubber apron Nitrile rubber boots (EN 13832-3 / EN ISO 20345).
	Spray application - outdoor: Tractor / sprayer with hood: No personal body protection normally required.
	Tractor / sprayer without hood: Nitrile rubber boots (EN 13832-3 / EN ISO 20345). Low application: Full protective clothing Type 6 (EN 13034) Middle- height application: Full protective clothing Type 4 (EN 14605)
	Backpack / knapsack sprayer: Nitrile rubber boots (EN 13832-3 / EN ISO 20345). Low application: Full protective clothing Type 6 (EN 13034) Middle- height application: Full protective clothing Type 4 (EN 14605)
	When exceptional circumstances require an access to the treated area before the end of re-entry periods, wear full protective clothing Type 6 (EN 13034), nitrile rubber gloves class 3 (EN 374) and nitrile rubber boots (EN 13832-3 / EN ISO 20345).
	To optimize the ergonomy it may be recommended to use cotton underwear when wearing some fabrics. Take advice from supplier. Garment materials that are resistant to both water vapour and air will maximise wearing comfort. Materials should be robust to maintain the integrity and barrier in use. The permeation resistance of the fabric must be verified independently of the « type » protection recommended, to ensure an appropriate performance level of the material adequate to the corresponding agent and type of exposure.
Protective measures	The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. All chemical protective clothing should be visually inspected prior to use. Clothing and gloves should be replaced in case of chemical or physical damage or if contaminated. Only protected handlers may be in the area during application.
Hygiene measures	Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of equipment, work area and clothing. Keep working clothes separately. Contaminated work clothing should not be allowed out of the workplace. Wash hands and face before breaks and immediately after handling the product. When using do not eat, drink or smoke. Keep away from food, drink and animal feedingstuffs. For environmental protection remove and wash all
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	contaminated protective equipment before re-use. Remove clothing/PPE immediately if material gets inside. Wash thoroughly and put on clean clothing. Dispose of rinse water in accordance with local and national regulations.	
Respiratory protection	: Manufacturing and processing work: Half mask with a particle filter FFP1 (EN149)	
	Mixer and loaders must wear: Half mask with a particle filter FFP1 (EN149)	
	Spray application - outdoor: Tractor / sprayer with hood: No personal respiratory protective equipment normally required.	
	Tractor / sprayer without hood: Low application: Half mask with a particle filter FFP1 (EN149) Middle-height application: Half mask with a particle filter P2 (EN 143)	
	Backpack / knapsack sprayer: Low application: Half mask with a particle filter FFP1 (EN149) Middle-height application: Half mask with a particle filter P2 (EN 143)	
	Mechanical automatized spray application in closed tunnel: No personal respiratory protective equipment normally required.	
SECTION 9: Physical and chem	ical properties	
9.1. Information on basic physical and chemical properties		
Form	: granular	
Colour	: yellow	
Odour	: odourless	

Melting point/range : Not available for this mixture.

Boiling point/boiling range : Not applicable

Odour Threshold

pН

Flash point : Not applicable

Flammability (solid, gas) : Does not sustain combustion.

Thermal decomposition : Not available for this mixture.

Auto-ignition temperature : Test Type :Auto-ignition temperaturenot auto-flammable

: Not applicable

: 6.1 at 10 g/l (20 °C)

Oxidizing properties : The product is not oxidizing.

Explosive properties : Not explosive



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Lower explosion limit/ lower flammability limit	: Not available for this mixture.
Upper explosion limit/ upper flammability limit	: Not available for this mixture.
Vapour pressure	: Not available for this mixture.
Relative density	: Not available for this mixture.
Bulk density	: 654 kg/m3
Water solubility	: dispersible
Partition coefficient: n- octanol/water	: Not applicable
Viscosity, kinematic	: Not applicable
Relative vapour density	: Not available for this mixture.
Evaporation rate	: Not applicable
9.2. Other information	
-	: No other data to be specially mentioned.
SECTION 10: Stability and reactiv	ity
1	

10.1. Reactivity	:	No hazards to be specially mentioned.
10.2. Chemical stability	:	The product is chemically stable under recommended conditions of storage, use and temperature.
10.3. Possibility of hazardous reactions	:	No dangerous reaction known under conditions of normal use. Polymerization will not occur. No decomposition if stored and applied as directed.
10.4. Conditions to avoid	:	Temperature : > 30 °C Exposure to moisture Decomposes slowly on exposure to water. To avoid thermal decomposition, do not overheat. Under severe dusting conditions, this material may form explosive mixtures in air.
10.5. Incompatible materials	:	Strong acids
10.6. Hazardous decomposition products	:	Hydrogen cyanide (hydrocyanic acid) Sulphur compounds

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute oral toxicity



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LD50 / Rat : > 2,000 mg/kg Method: Fixed Dose Method (Data on the product itself) Information source: Internal study report

Acute inhalation toxicity

LC50 / 4 h Rat male and female : > 5.2 mg/l Method: OECD Test Guideline 403 (Data on the product itself) Information source: Internal study report

Acute dermal toxicity

LD50 / Rat : > 5,000 mg/kg Method: OECD Test Guideline 402 (Data on the product itself) Information source: Internal study report

Skin irritation

Rabbit Result: No skin irritation Method: OECD Test Guideline 404 (Data on the product itself) Information source: Internal study report

Eye irritation

Rabbit Result: No eye irritation Method: OECD Test Guideline 405 (Data on the product itself) Information source: Internal study report

Sensitisation

Guinea pig Maximisation Test (GPMT) Result: Causes sensitisation. Method: OECD Test Guideline 406 (Data on the product itself) Information source: Internal study report

Repeated dose toxicity

Mancozeb

The following effects occurred at levels of exposure that significantly exceed those expected under labeled usage conditions.

Inhalation Rat Thyroid effects

Oral - feed Rat Thyroid effects

Oral - feed Dog Thyroid effects



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Cymoxanil

The following effects occurred at levels of exposure that significantly exceed those expected under labeled usage conditions.

Oral multiple species altered blood chemistry, No effect to neurotoxicity.

Oral multiple species

The following effects occurred at levels of exposure that significantly exceed those expected under labeled usage conditions., altered blood chemistry

Oral - feed Dog Exposure time: 90 d Thymus effects

Mutagenicity assessment

Mancozeb

Animal testing did not show any mutagenic effects. Did not cause genetic damage in cultured bacterial cells. Evidence suggests this substance does not cause genetic damage in cultured mammalian cells. Evidence suggests this substance does not cause genetic damage in animals.

Cymoxanil

Animal testing did not show any mutagenic effects. Evidence suggests this substance does not cause genetic damage in cultured bacterial cells. Tests on mammalian cell cultures showed mutagenic effects.

Carcinogenicity assessment

Mancozeb

The following effects occurred at levels of exposure that significantly exceed those expected under labeled usage conditions. An increased incidence of tumours was observed in laboratory animals. Possible human carcinogen

Cymoxanil

Not classifiable as a human carcinogen. Did not show carcinogenic effects in animal experiments.

Toxicity to reproduction assessment

Mancozeb

Suspected human reproductive toxicant

Cymoxanil

Suspected human reproductive toxicant Some evidence of adverse effects on sexual function and fertility, based on animal experiments.

Assessment teratogenicity

Mancozeb

The following effects occurred at levels of exposure that significantly exceed those expected under labeled usage conditions. Animal testing showed effects on embryo-fetal development at levels equal to or above those causing maternal toxicity.

• Cymoxanil



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Animal testing showed effects on embryo-fetal development at levels equal to or above those causing maternal toxicity.

STOT - single exposure

The substance or mixture is not classified as specific target organ toxicant, single exposure.

STOT - repeated exposure

The substance or mixture is not classified as specific target organ toxicant, repeated exposure.

Aspiration hazard

The mixture does not have properties associated with aspiration hazard potential.

SECTION 12: Ecological information

12.1. Toxicity

Toxicity to fish

flow-through test / LC50 / 96 h / Oncorhynchus mykiss (rainbow trout): 0.46 mg/l Method: OECD Test Guideline 203 Information source: Internal study report (Data on the product itself)

Toxicity to aquatic plants

ErC50 / 72 h / Pseudokirchneriella subcapitata (green algae): 0.1 mg/l Method: OECD Test Guideline 201 (Data on the product itself) Information source: Internal study report Toxicity to aquatic invertebrates

flow-through test / EC50 / 48 h / Daphnia magna (Water flea): 0.71 mg/l Method: OECD Test Guideline 202 Information source: Internal study report (Data on the product itself)

Toxicity to other organisms

48 h / Apis mellifera (bees): > 138 µg/b Method: OEPP/EPPO Test Guideline 170 Oral Information given is based on data obtained from similar product. Information source: Internal study report

48 h / Apis mellifera (bees): > 138 μg/b Method: OEPP/EPPO Test Guideline 170 Contact Information given is based on data obtained from similar product. Information source: Internal study report

Chronic toxicity to fish

 Mancozeb NOEC / 34 d / Cyprinodon sp. (minnow): 0.00219 mg/l



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Cymoxanil
 NOEC / 21 d / Cyprinodon variegatus (sheepshead minnow): 0.0942 mg/l

Chronic toxicity to aquatic Invertebrates

- Mancozeb NOEC / 21 d / Daphnia magna (Water flea): 0.0073 mg/l
- Cymoxanil NOEC / 21 d / Daphnia magna (Water flea): 0.067 mg/l

12.2. Persistence and degradability

Biodegradability

Not readily biodegradable. Estimation based on data obtained on active ingredient.

12.3. Bioaccumulative potential

Bioaccumulation

Does not bioaccumulate. Estimation based on data obtained on active ingredient.

12.4. Mobility in soil

Mobility in soil

Under actual use conditions, there is no reasonable expectation of any movement of the product from the top soil layer.

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment

This mixture contains no substance considered to be persistent, bioaccumulating and toxic (PBT). / This mixture contains no substance considered to be very persistent and very bioaccumulating (vPvB).

12.6. Other adverse effects

Additional ecological information

No other ecological effects to be specially mentioned

See product label for additional application instructions relating to environmental precautions.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product : In accordance with local and national regulations. Must be incinerated in a suitable incineration plant holding a permit delivered by the competent authorities. Do not contaminate ponds, waterways or ditches with chemical or used container.

Contaminated packaging : Do not re-use empty containers.



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	14: Transport information			
	UN number:	3077		
	UN proper shipping name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID,		
17.2.	or proper shipping name.	N.O.S. (Mancozeb, Cymoxanil)		
14.3.	Transport hazard class(es):	9		
	Packing group:	III		
	Environmental hazards:	For further information see Section 12.		
14.6.	Special precautions for user: Tunnel restriction code:	(E)		
	0			
IATA 14 1	_C UN number:	3077		
	UN proper shipping name:	Environmentally hazardous substance, solid, n.o.s. (Mancozeb,		
17.2.	or proper shipping name.	Cymoxanil)		
14.3.	Transport hazard class(es):	9		
14.4.	Packing group:			
14.5.	Environmental hazards :	For further information see Section 12.		
14.6.	Special precautions for user:			
	DuPont internal recommendations	and transport guidance: ICAO / IATA cargo aircraft only		
IMDG				
	UN number:			
	UN proper shipping name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Mancozeb, Cymoxanil)		
	Transport hazard class(es):	9		
	Packing group:	III Marina nallutant		
	Environmental hazards : Special precautions for user:	Marine pollutant		
14.0.	no data available			
14.7.	Transport in bulk according to A	nnex II of MARPOL 73/78 and the IBC Code		
	Not applicable			
	15: Regulatory information			
	•	regulations/legislation specific for the substance or mixture		
	-			
Other	1272/20 work.Ta of worke Directive dangero	duct is classified as dangerous in accordance with Regulation (EC) No 008.Take note of Dir 94/33/EC on the protection of young people at ike note of Directive 98/24/EC on the protection of the health and safety ers from the risks related to chemical agents at work.Take note of e 96/82/EC on the control of major-accident hazards involving bus substances.Take note of Directive 2000/39/EC establishing a first li ative occupational exposure limit values.		
EU. REACH, Annex XVII, Marketing and Use Restrictions (Regulation 1907/2006/EC)				
		amine (CAS-No.100-97-0)		
Listed List n	umber: : 40			
List n	formation on uses please refer to Se	ection 1.		

Full text of H-Statements referred to under section 3.



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For further information please refer to the list number in the regulation and relevant amendments.

15.2. Chemical Safety Assessment

A Chemical Safety Assessment is not required for this/these products The mixture is registered as a plant protection product under Regulation (EC) No. 1107/2009. Refer to the label for exposure assessment information.

SECTION 16: Other information

Flammable solid. H228 H302 Harmful if swallowed. H317 May cause an allergic skin reaction. H361 Suspected of damaging fertility or the unborn child. Suspected of damaging fertility. Suspected of damaging the unborn child. H361fd May cause damage to organs through prolonged or repeated exposure. H373 H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. Other information professional use Abbreviations and acronyms ADR European Agreement concerning the International Carriage of Dangerous Goods by Road ATE Acute toxicity estimate Chemical Abstracts Service number CAS-No. CLP Classification, Labelling and Packaging EbC50 Concentration at which 50% reduction of biomass is observed Median effective concentration EC50 European Norm ΕN EPA Environmental Protection Agency Concentration at which a 50% inhibition of growth rate is observed ErC50 Concentration at which 50 % inhibition of yield is observed EyC50 IATA_C International Air Transport Association (Cargo) International Bulk Chemical Code IBC **ICAO** International Civil Aviation Organization ISO International Standard Organization IMDG International Maritime Dangerous Goods LC50 Median Lethal Concentration LD50 Median Lethal Dose Lowest Observed Effect Concentration LOEC LOEL Lowest observed effect level International Convention for the Prevention of Marine Pollution from Ships MARPOL n.o.s. Not Otherwise Specified No Observed Adverse Effect Concentration NOAEC NOAEL No observed adverse effect level No Observed Effect Concentration NOEC No Observed Effect Level NOEL Organisation for Economic Co-operation and Development OECD OPPTS Office of Prevention, Pesticides and Toxic Substances Persistent, Bioaccumulative and Toxic PBT 15/16



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STEL	Short term exposure limit
TWA	Time Weighted Average (TWA):
vPvB	very Persistent and very Bioaccumulative

Further information

Before use read DuPont's safety information., Take notice of the directions of use on the label. [®] Registered trademark of E.I. du Pont de Nemours and Company

Significant change from previous version is denoted with a double bar.

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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The above information relates only to the specific material(s) designated herein and may not be valid for such material(s) used in combination with any other materials or in any process or if the material is altered or processed, unless specified in the text.