MATERIAL SAFETY DATA SHEET



Inhalation Harmful if inhaled. Can

cause upper respiratory tract irritation.

 $\ensuremath{\mathsf{LONG}\text{-}\mathsf{TERM}}$: This product does not contain

any ingredients designated by IARC, NTP, ACGIH or

OSHA as probable or suspected human carcinogens.

CHRONIC OR DELAYED

OHP, INC.

P.O. BOX 230, MAINLAND, PA 19451 800-659-6745 Rev. Date: 03/23/2007 Approval Date: 01/16/2004

TRANSPORTATION EMERGENCY CHEMTREC:(800)-424-9300	EMERGENCY AND PRODUCT INFORMATION OHP, Inc.:(800)-356-464		
OHP 26 GT®-	O Fungicide		
EPA Registration Nu	mber: 432-888-59807		
I. CHEMICAL PRODUCT INFORMATION PRODUCT NAME OHP 26 GT®-O Fungicide CHEMICAL NAME COMMON NAME CHEMICAL FAMILY CHEMICAL FORMULATION	MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Inhalation of product may aggravate existing chronic respiratory problems such as asthma, emphysema or bronchitis. Skin contact may aggravate existing skin disease.		
EPA REGISTRATION NO 432-888-59807	IV. FIRST AID MEASURES		
PRODUCT USE DESCRIPTION : FIFRA regulated use only.	Eye : Hold eye open and rinse slowly and gently with water for 15-20 minutes. Seek medical attention.		
II. COMPOSITION/INFORMATION ON INGREDIENTS Hazardous Component Name CAS No. Concentration % by Weight Minimum Maximum IPRODIONE 36734-19-7 23.3000	iately wash with plenty of soap and water for at least 15 minutes. Remove contaminated clothing and shoes while washing. Clean contaminated clothing and shoes before re-use or discard if they cannot be thoroughly cleaned.		
1,2-Propylene glycol 57-55-6	Ingestion		
III. HAZARDS IDENTIFICATION	Do not leave victim unattended. Vomiting may occur spontaneously. To prevent aspiration of swallowed proc		
NOTE: Please refer to Section XI for detailed toxicological information.	uct, lay victim on side with head lower than waist. If vomiting occurs and the victim is conscious, give water to further dilute the chemical.		
Emergency Overview Caution! Harmful if inhaled or swallowed. ODOR	Inhalation		
Skin	NOTES TO PHYSICIAN		
skin. Essentially non-irritating. Ingestion	HAZARDS: Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.		

This product is irritating to mucous membranes. If large amounts (greater than 1 ml/kg body weight) of the product have been ingested, the stomach should be evacuated by gastric intubation with the aid of a cuffed endotracheal tube to prevent exposure of the esophagus. After removal of stomach contents, wash stomach by instilling 30-50 g. of activated charcoal in 3-4 ounces of water through the stomach tube and again remove stomach contents. Avoid oily laxatives.

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V. FIRE FIGHTING MEASURES	MIN/MAX STORAGE
FLASH POINT: > 93 °C / > 199 °F Flammability Class: WILL BURN. Method Used: Closed cup	TEMPERATURES Not Available
LOWER FLAMMABLE LIMIT 2.6 %(V)	
UPPER FLAMMABLE LIMIT 12 %(V)	
FIRE AND EXPLOSION HAZARDS .: Under fire conditions, toxic, corrosive fumes are emitted.	VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION
SUITABLE EXTINGUISHING MEDIA	·
Small Fires: Dry chemical, Carbon dioide (CO2)	ENGINEERING CONTROLS Where engineering controls are indicated by use conditions of a potential for exces-
Large Fires: Foam, Water spray	sive exposure exists, the following traditional exposure
FIRE FIGHTING INSTRUCTIONS: Firefighters should wear	control techniques may be used to effectively minimize
NIOSH/MSHA approved self-contained breathing appa-	employee exposures.
ratus and full protective clothing. Dispose of fire control water later. Dike area to prevent runoff and contamination of water sources. VI. ACCIDENTAL RELEASE MEASURES GENERAL AND DISPOSAL : Evacuation Procedures	EYE/FACE PROTECTION Eye and face protection requirements will vary dependent upon work environment conditions and material handling practices. Appropriate ANSI Z87 approved equipment should be selected for the particular use intended for this material It is generally regarded as good practice to wear a minimum of safety glasses with side shields when working in industrial environments.
and Safety: Wear appropriate gear for the situation. See Personal Protection information in Section 8. Cleanup and Disposal of Spill: Pump any free liquid into	BODY PROTECTION Skin contact should be minimized through use of gloves and suitable longsleeved clothing (i.e., shirts and pants). Consideration must be given both to durability as well as permeating region.
an appropriate closed container. Clean up residual material as appropriate. Absorb with vermiculite or other	given both to durability as well as permeation resistance.
inert absorbent. Decontaminate tools and equipment following cleanup. Collect washings for disposal.	RESPIRATORY PROTECTION : When respirators are
LAND SPILL OR LEAKS Containment of Spill: Dike	required, select NIOSH/MSHA approved equipment based on actual or potential airborne concentrations
spill using absorbent or impervious materials such as	and in accordance with the appropriate regulatory stan-
earth, sand or clay. Collect and contain contaminated	dards and/or industrial recommendations.
absorbent and dike material for disposal.	Under normal conditions, in the absence of other air-
Environmental and Regulatory Reporting: Prevent material from entering public sewer system or any waterway.	borne contaminants, the following should provide pro- tection from this material up to the conditions specified
Do not flush to drain. If spilled on the ground, the	by the appropriate OSHA, WHMIS or ANSI standard(s):
affected area should be removed to a depth of one or	Air-purifying (half-mask/full-face) respirator with car-
two inches and placed in an appropriate container for	tridge/canister approved for use against dusts, mists
disposal.	and fumes, pesticides.
	Under conditions immediately dangerous to life or health, or emergency conditions with unknown concen-
	trations, use a full-face positive pressure airsupplied
VII. HANDLING AND STORAGE	respirator equipped with an emergency escape air sup-
HANDLING PROCEDURES: Do not ingest. Avoid direct	ply unit or use a self-contained breathing apparatus
or prolonged contact with skin and eyes. Do not breathe vapors and	unit.
mists. Use handling, storage and disposal procedures that will prevent contamination of water, food or feed.	General Protection These recommendations provide general guidance for handling this product.
STORING PROCEDURES Store in an area that is away	Because specific work environments and material handling practices vary, safety procedures should be
from ignition sources. Store in an area away from food, feedstuffs, fertilizers and seed.	developed for each intended application. While developing safe handling procedures, do not overlook the
WORK/HYGIENIC PROCEDURES: Personal hygiene is an	need to clean equipment and piping systems for main-
important work practice exposure control measure and	tenance and repairs. Waste resulting from these proce-
the following general measures should be taken when	dures should be handled in accordance with Section XIII: Disposal Considerations.
working with or handling this material.	Assistance with selection, use and maintenance of
Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics in areas where this	worker protection equipment is generally available from
material is stored	equipment manufacturers.

Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet. Wash exposed skin promptly to remove accidental

splashes of contact with this material.

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	LFA negistration Nu	iiiibei: 1 32-000-33007	
EXPOSURE LIMITS		EYE IRRITATION	Rabbit: Slightly irritating.
1,2-Propylene glycol 57-55-6			Irritation is transient.
WEEL TV Form of Exposure	VA 50 ppm Total vapor and aerosol.	CHRONIC TOXICITY	No additional test data
WEEL TV	•	found for product.	
•	Aerosol.	ASSESSMENT CARCINOGENICITY	
ACGIH TV		ACGIH:	None
·	Respirable. VA PEL 5 mg/m3	NTP:	None
Form of Exposure	Respirable fraction.	IARC	
	VA PEL 10 mg/m3	OSHA:	None
	Total dust. VA PEL 5 mg/m3		
	Respirable fraction.		
	VA PEL 5 mg/m3	XII. ECOLOGICAL INFORMATION	
	Respirable fraction. VA PEL 10 mg/m3	ECOLOGICAL INFORMATION	No data found for product.
	Total dust.	ADDITIONAL ENVIRONMENTAL	
	VA PEL 10 mg/m3	INFORMATION	No data found for product.
Form of Exposure ACGIH TW	Total dust. VA 10 mg/m3		
	nhalable particulate.	XIII. DISPOSAL CONSIDERATIONS	•
		General Disposal Guidance	Chemical additions, processing
IX. PHYSICAL AND CHEMICAL PF	ROPERTIES	or otherwise altering this m	naterial may make the waste
APPEARANCE	White	management information princomplete, inaccurate or	
ODOR:	Aromatic		ate and local requirements for
pH:	7 at 100 wt/wt%.		ore restrictive or otherwise dif-
VAPOR PRESSURE	18 mmHg at 20 °C	ferent from federal laws an	nd regulations. gulations regarding the proper
VAPOR DENSITY (AIR = 1):	Not Available	disposal of this material.	guiations regarding the proper
SPECIFIC GRAVITY	1.03 at 20 °C	CONTAINER DISPOSAL	Do not reuse containers.
BOILING POINT	100 °C at 760 mmHg		nt used should be decontami-
MELTING/FREEZING POINT:	Not available	nated immediately after us	
SOLUBILITY (IN WATER)	Dispersible	regulations regarding the p EPA Hazardous Waste - N	proper disposal of container.
MOLECULAR WEIGHT	330.19 g/mol	RCRA CLASSIFICATION	
X. STABILITY AND REACTIVITY		Statute	
CHEMICAL STABILITY	This material is stable under	XIV.TRANSPORT INFORMATION	
	ge conditions described in	DOT CLASSIFICATION : Surface Transportation	Not regulated for Domestic
CONDITIONS TO AVOID	Elevated temperatures	IMDG CLASSIFICATION:	
	Exposure to open flame	FREIGHT CLASSIFICATION	Insecticides or
	Spark	fungicides, N.O.I., other that	an poison
	Static electricity	XV. REGULATORY INFORMATION	
INCOMPATIBILITY	Strong bases	EPA Registration No	432-888-59807
	Strong acids	US Federal Regulations	402 000 00001
	Strong oxidizing agents	TSCA list	
HAZARDOUS PRODUCTS OF		1,2-Propylene glycol :	57-55-6
DECOMPOSITION:	Decomposition Type: thermal	TSCA 12b export notification	
	Hydrogen chloride	None	
	Oxides of nitrogen	SARA Title III - section 302 - notific	cation and information
	Oxides of sulfur	None	
HAZARDOUS POLYMERIZATION (CONDITIONS TO AVOID) :	not applicable	SARA Title III - section 313 - toxic None	chemical release reporting
		US States Regulatory Reporting C	
XI. TOXICOLOGICAL INFORMATION		This product does not contain any	•
ACUTE ORAL TOXICITY		State of California to cause reprod	
ACUTE DERMAL TOXICITY :		US State right-to-know ingredients 1,2-Propylene glycol 57-55-6 PA,	
ACUTE INHALATION TOXICITY:	Rat: LC50: 2.03 mg/l 4 h	1,2-1 Topylette giyoot of -33-0 FA,	111

ACUTE INHALATION TOXICITY . . .: Rat: LC50: 2.03 mg/l 4 h **SKIN IRRITATION** Rabbit: Non-irritating.

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Canadian Regulations Canadian Domestic Substance List

1,2-Propylene glycol 57-55-6

Environmental

CERCLA

None

Clean Water Section 307 Priority Pollutants

None

Safe Drinking Water Act Maximum Contaminant Levels

None

XVI OTHER INFORMATION Health Flamm

	Health	Flammability	Reactivity	Others		
NFPA	2	1	0			
Approval Date: 01/16/2004						
This information is provided in good faith but without express or						
implied warranty. Buyer assumes all responsibility for safety and use						

26 GT is a registered trademark of Bayer.

not in accordance with label instructions.



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