according to the Hazardous Products Regulations



P30 PLUS, Anti-hologram polish, 997 mL

Vers 5.7	ion	Revision Date: 08/24/2023	-	OS Number: 005421-00010	Date of last issue: 05/15/2023 Date of first issue: 05/16/2012		
SEC	TION 1	. IDENTIFICATION					
	Product name		:	P30 PLUS, Anti-hologram polish, 997 mL			
	Product code		:	893.150930			
	Other r	means of identification	:	No data available			
	Manuf	acturer or supplier's o	deta	iils			
	Compa	any name of supplier	:	Würth Canada Lir	nited		
	Address Telephone Telefax Emergency telephone		:	345 Hanlon Creel GUELPH, ON N1			
			:	+1 (905) 564 622	5		
			:	+1 (905) 564 367	1		
			:	CHEMTREC (24/ Transport related	olving a spill, fire, explosion or exposure: 7): 1-800-424-9300 emergencies: : 1-613-996-6666 or * 666 (cell)		
				exposition: CHEMTREC (24/ Urgences liées au	ant un déversement, incendie, explosion ou 7): 1-800-424-9300 I transport: : 1-613-996-6666 ou * 666 (cellulaire)		
	E-mail	address	:	prodsafe@wurth.	ca		
	Recon	nmended use of the c	hen	nical and restriction	ons on use		
	Recom	imended use	:	Polish			
	Restric	tions on use	:	Not applicable			

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulations

Flammable I	iquids	:	Category 4

GHS label elements	
Signal Word	: Warning
Hazard Statements	: H227 Combustible liquid.
Precautionary Statements	Prevention:

according to the Hazardous Products Regulations



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		and other ignition	y from heat, hot surfaces, sparks, open flames n sources. No smoking. ective gloves, protective clothing, eye protection ion.
		Disposal:	
		P501 Dispose of disposal plant.	contents and container to an approved waste

Other hazards

Vapors may form explosive mixture with air.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	Common Name/Synonym	CAS-No.	Concentration (% w/w)
,	No data availa- ble	90622-58-5	>= 10 - < 30 *
White mineral oil (pe- troleum)	Paraffin oil	8042-47-5	>= 5 - < 10 *
Aluminum oxide	Dialuminum trioxide	1344-28-1	>= 5 - < 10 *
Glycerine	1,2,3- Propanetriol	56-81-5	>= 1 - < 5 *
Distillates (petroleum), solvent-dewaxed heavy paraffinic		64742-65-0	>= 1 - < 5 *

* Actual concentration or concentration range is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice	:	In the case of accident or if you feel unwell, seek medical ad- vice immediately. When symptoms persist or in all cases of doubt seek medical advice.
If inhaled	:	If inhaled, remove to fresh air. Get medical attention if symptoms occur.
In case of skin contact	:	In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention. Wash clothing before reuse. Thoroughly clean shoes before reuse.
In case of eye contact	:	Flush eyes with water as a precaution. Get medical attention if irritation develops and persists.



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If swallowed		Get medical att	O NOT induce vomiting. ention if symptoms occur. oroughly with water.
	important symptoms ffects, both acute and ed	: None known.	
Prote	ction of first-aiders	and use the rec	nders should pay attention to self-protection, commended personal protective equipment tial for exposure exists (see section 8).
Notes	to physician	: Treat symptom	atically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire fighting	:	Do not use a solid water stream as it may scatter and spread fire. Flash back possible over considerable distance. Vapors may form explosive mixtures with air. Exposure to combustion products may be a hazard to health.
Hazardous combustion prod- ucts	:	Carbon oxides
Specific extinguishing meth- ods	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.
Special protective equipment for fire-fighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Remove all sources of ignition. Use personal protective equipment. Follow safe handling advice (see section 7) and personal pro- tective equipment recommendations (see section 8).
Environmental precautions	:	Avoid release to the environment.

according to the Hazardous Products Regulations



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		Prevent spreadi oil barriers). Retain and disp	eakage or spillage if safe to do so. ng over a wide area (e.g., by containment or ose of contaminated wash water. s should be advised if significant spillages ined.	
Methods and materials for containment and cleaning up		Soak up with ine Suppress (knoc jet. For large spills, ment to keep ma pumped, store r Clean up remain bent. Local or national sal of this mater ployed in the cle which regulation Sections 13 and	ols should be used. ert absorbent material. k down) gases/vapors/mists with a water spray provide diking or other appropriate contain- aterial from spreading. If diked material can be ecovered material in appropriate container. hing materials from spill with suitable absor- l regulations may apply to releases and dispo- ial, as well as those materials and items em- eanup of releases. You will need to determine as are applicable. I 15 of this SDS provide information regarding national requirements.	

SECTION 7. HANDLING AND STORAGE

Technical measures	:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Local/Total ventilation	:	If sufficient ventilation is unavailable, use with local exhaust ventilation.
Advice on safe handling	:	Do not get on skin or clothing. Avoid breathing vapors. Do not swallow. Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure as- sessment Keep container tightly closed. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharges. Take care to prevent spills, waste and minimize release to the environment.
Conditions for safe storage	:	Keep in properly labeled containers. Keep tightly closed. Keep in a cool, well-ventilated place. Store in accordance with the particular national regulations. Keep away from heat and sources of ignition.
Materials to avoid	:	Do not store with the following product types: Strong oxidizing agents



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			Explosives Gases	
Reco perat	mmended storage tem- ure	:	15 - 25 °C	
Stora	ge period	:	24 Months	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of	Control parame- ters / Permissible	Basis
		exposure)	concentration	
White mineral oil (petroleum)	8042-47-5	TWA (Mist)	5 mg/m³	CA AB OEL
		STEL (Mist)	10 mg/m³	CA AB OEL
		TWA (Mist)	1 mg/m ³	CA BC OEL
		TWAEV (Mist - Inhalable dust)	5 mg/m³	CA QC OEL
		TWÁ (Inha- lable particu- late matter)	5 mg/m³	ACGIH
Aluminum oxide	1344-28-1	TWA	10 mg/m ³	CA AB OEL
		TWA (Res- pirable)	1 mg/m³ (Aluminum)	CA BC OEL
		TWAEV (respirable dust)	5 mg/m ³	CA QC OEL
		TWA (Respi- rable particu- late matter)	1 mg/m ³ (Aluminum)	ACGIH
Glycerine	56-81-5	TWA (Mist)	10 mg/m ³	CA AB OEL
		TWA (Mist)	10 mg/m ³	CA BC OEL
		TWA (Res- pirable mist)	3 mg/m ³	CA BC OEL
		TWAEV (Mist)	10 mg/m³	CA QC OEL
Distillates (petroleum), solvent- dewaxed heavy paraffinic	64742-65-0	TWA (Mist)	5 mg/m³	CA AB OEL
		STEL (Mist)	10 mg/m³	CA AB OEL
		TWA (Mist)	1 mg/m ³	CA BC OEL
		TWAEV (Mist - Inhalable dust)	5 mg/m ³	CA QC OEL
		TWA (Inha- lable particu- late matter)	5 mg/m³	ACGIH

Ingredients with workplace control parameters

Engineering measures

Ensure adequate ventilation, especially in confined areas. Minimize workplace exposure concentrations.

:

according to the Hazardous Products Regulations



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Personal protective equipment

i oloonal protootivo oquipino		
Respiratory protection	:	If adequate local exhaust ventilation is not available or expo- sure assessment demonstrates exposures outside the re- commended guidelines, use respiratory protection.
Filter type	:	Combined particulates and organic vapor type
Hand protection Material Break through time Glove thickness	:	Latex gloves 240 min 0.25 mm
Remarks	:	Choose gloves to protect hands against chemicals depending on the concentration specific to place of work. For special applications, we recommend clarifying the resistance to che- micals of the aforementioned protective gloves with the glove manufacturer. Wash hands before breaks and at the end of workday.
Eye protection	:	Wear the following personal protective equipment: Safety glasses
Skin and body protection	:	Select appropriate protective clothing based on chemical resistance data and an assessment of the local exposure potential. Wear the following personal protective equipment: If assessment demonstrates that there is a risk of explosive atmospheres or flash fires, use flame retardant antistatic protective clothing. Skin contact must be avoided by using impervious protective clothing (gloves, aprons, boots, etc).
Hygiene measures	:	If exposure to chemical is likely during typical use, provide eye flushing systems and safety showers close to the wor- king place. When using do not eat, drink or smoke. Wash contaminated clothing before re-use.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	paste
Color	:	gray
Odor	:	characteristic
Odor Threshold	:	No data available

according to the Hazardous Products Regulations



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	pН		:	substance/mixtur	e is non-soluble (in water)
	Melting	point/freezing point	:	No data available	
	Initial bo range	piling point and boiling	:	100 °C	
	Flash po	pint	:	> 90 °C	
	Evapora	ation rate	:	No data available	9
	Flamma	ability (solid, gas)	:	Not applicable	
	Flamma	ability (liquids)	:	Ignitable (see flas	sh point)
		explosion limit / Upper bility limit	:	7 %(∨)	
		explosion limit / Lower bility limit	:	0.5 %(V)	
	Vapor p	ressure	:	0.6 hPa (20 °C)	
	Relative	e vapor density	:	No data available)
	Density		:	0.99 g/cm ³	
	Solubilit Wate	y(ies) er solubility	:	completely miscil	ble
	Partitior octanol/	n coefficient: n- /water	:	Not applicable	
	Autoign	ition temperature	:	> 200 °C	
	Decomp	position temperature	:	No data available)
	Viscosit Visco	y osity, dynamic	:	8,000 - 13,000 m	Pa.s (20 °C)
	Visc	osity, kinematic	:	No data available)
	Explosiv	ve properties	:	Not explosive	
	Oxidizin	g properties	:	The substance of	r mixture is not classified as oxidizing.
	Particle	size	:	Not applicable	

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SEC	TION 1	0. STABILITY AND RE	EAC	ΤΙνιτγ	
	Reactiv	vity	:	Not classified as	a reactivity hazard.
Chemical stability		:	Stable under normal conditions.		
	Possibi tions	lity of hazardous reac-	:		id. n explosive mixture with air. trong oxidizing agents.
	Conditi	ons to avoid	:	Heat, flames and	l sparks.
	Incomp	atible materials	:	Oxidizing agents	
	Hazard product	ous decomposition ts	:	No hazardous de	ecomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation Skin contact Ingestion Eye contact

Acute toxicity

Not classified based on available information.

Components:

Hydrocarbons, C11-C13, isoalkanes, <2% aromatics:

Acute oral toxicity :	LD50 (Rat): > 5,000 mg/kg Method: OECD Test Guideline 401 Remarks: Based on data from similar materials
Acute inhalation toxicity :	LC50 (Rat): > 4,951 mg/l Exposure time: 4 h Test atmosphere: vapor Remarks: Based on data from similar materials
Acute dermal toxicity :	LD50 (Rabbit): > 3,160 mg/kg Assessment: The substance or mixture has no acute dermal toxicity Remarks: Based on data from similar materials
White mineral oil (petroleum):	
Acute oral toxicity :	LD50 (Rat): > 5,000 mg/kg
Acute inhalation toxicity :	LC50 (Rat): > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Assessment: The substance or mixture has no acute inhala- tion toxicity

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Acute	dermal toxicity	LD50 (Rabbit): > 2,000 mg/kg Assessment: The substance or mixture has no acute dermal toxicity	
Alum	inum oxide:		
Acute	oral toxicity	: LD50 (Rat): > 5,000 mg/kg	
Acute	inhalation toxicity	: LC50 (Rat): > 2.3 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
Glyce	rine:		
Acute	oral toxicity	: LD50 (Rat): > 5,000 mg/kg	
Acute	dermal toxicity	: LD50 (Guinea pig): > 5,000 mg/kg	
Distill	ates (petroleum), so	ent-dewaxed heavy paraffinic:	
	oral toxicity	: LD50 (Rat): > 5,000 mg/kg Method: OECD Test Guideline 401 Remarks: Based on data from similar materials	
Acute	inhalation toxicity	 LC50 (Rat): > 5.53 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403 Assessment: The substance or mixture has no acute in tion toxicity Remarks: Based on data from similar materials 	nhala-
Acute	dermal toxicity	: LD50 (Rabbit): > 5,000 mg/kg Method: OECD Test Guideline 402 Remarks: Based on data from similar materials	
•••••	corrosion/irritation		
	assified based on ava	ble information.	
	oonents:		
Hydro Specie		balkanes, <2% aromatics: : Rabbit	
Resul	t	: Mild skin irritation	
Rema	rks	: Based on data from similar materials	
Asses Rema	rks	Repeated exposure may cause skin dryness or crackinBased on data from similar materials	ng.
White	mineral oil (petrole	n):	
Speci Resul		: Rabbit : No skin irritation	

according to the Hazardous Products Regulations



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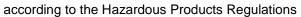
rsion 7	Revision Date: 08/24/2023	SDS Number: 11005421-00010	Date of last issue: 05/15/2023 Date of first issue: 05/16/2012
Alum	ninum oxide:		
Spec	eies	: Rabbit	
Resu		: No skin irritatior	1
Glvc	erine:		
Spec		: Rabbit	
Resu		: No skin irritation	1
Dicti	llatos (notroloum) s	alvent doward beavy	paroffinio
		olvent-dewaxed heavy : Rabbit	paramme.
Spec Resu		: No skin irritatior	
Rem			rom similar materials
	ous eye damage/eye		
	classified based on ava	ailable information.	
<u>Com</u>	ponents:		
-		isoalkanes, <2% arom	atics:
Spec		: Rabbit	
Resu		: No eye irritation	
Meth		: OECD Test Gui	
Rem	arks	: Based on data f	rom similar materials
Whit	e mineral oil (petrole	um):	
Spec		: Rabbit	
Resu		: No eye irritation	
۵lum	ninum oxide:		
Spec		: Rabbit	
Resu		: No eye irritation	
-	erine:		
Spec		: Rabbit	
Resu	ılt	: No eye irritation	
Disti	llates (petroleum), so	olvent-dewaxed heavy	paraffinic:
Spec		: Rabbit	
Resu		: No eye irritation	
Meth		: OECD Test Gui	
Rem			rom similar materials
Reer	piratory or skin sensi	tization	
-	-		
•••••	sensitization		
	vegetted begad on ave	nuchic intermeticn	

Not classified based on available information.

according to the Hazardous Products Regulations



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Respi	iratory sensitization	I.	
Not cl	assified based on av	ailable information.	
<u>Comp</u>	oonents:		
Hydro	ocarbons, C11-C13,	isoalkanes, <2% aroma	itics:
Test T		: Maximization Tes	
	s of exposure	: Skin contact	
Speci		: Guinea pig	
Resul		: negative	
Rema	Irks	: Based on data fro	om similar materials
White	e mineral oil (petrole	eum):	
Test T	Гуре	: Buehler Test	
	s of exposure	: Skin contact	
Speci		: Guinea pig	
Resul	t	: negative	
Alum	inum oxide:		
Test T	Гуре	: Draize Test	
	s of exposure	: Skin contact	
Speci		: Guinea pig	
Resul	t	: negative	
	es of exposure	: Inhalation	
Speci		: Mouse	
Resul	t	: negative	
Distill	lates (petroleum), s	olvent-dewaxed heavy	paraffinic:
Test T	Гуре	: Buehler Test	
Route	s of exposure	: Skin contact	
Speci		: Guinea pig	
Metho		: OECD Test Guid	eline 406
Resul Rema		: negative	om similar materials
Rema	IIKS	. Dased on data in	
Germ	cell mutagenicity		
Not cl	assified based on av	ailable information.	
<u>Comp</u>	oonents:		
Hydro	ocarbons, C11-C13,	isoalkanes, <2% aroma	itics:
Genot	toxicity in vitro		o mammalian cell gene mutation test
		Result: negative	
		Remarks: Based	on data from similar materials
Genot	toxicity in vivo	: Test Type: Mamr	malian erythrocyte micronucleus test (in viv
2 20	, ·····•	cytogenetic assa	
		Species: Mouse	
		Application Route	e: Ingestion
		Result: negative	



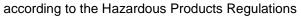


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		Remarks:	Based on data from similar materials
White	e mineral oil (petrole	eum):	
Geno	toxicity in vitro	: Test Type Result: ne	: In vitro mammalian cell gene mutation test gative
Geno	toxicity in vivo	cytogenet Species: I Applicatio Method: C Result: ne	Nouse n Route: Intraperitoneal injection DECD Test Guideline 474
Alum	inum oxide:		
Geno	toxicity in vitro	Method: C Result: ne	: In vitro mammalian cell gene mutation test DECD Test Guideline 476 gative Based on data from similar materials
Geno	toxicity in vivo	cytogenet Species: I Applicatio	Rat n Route: Ingestion DECD Test Guideline 474
Glyce	erine:		
Geno	toxicity in vitro	: Test Type Result: ne	: In vitro mammalian cell gene mutation test gative
		Test Type Result: ne	: Bacterial reverse mutation assay (AMES) gative
		Test Type Result: ne	: Chromosome aberration test in vitro gative
			: DNA damage and repair, unscheduled DNA syn- nammalian cells (in vitro) gative
Distil	llates (petroleum), s	olvent-dewaxed	neavy paraffinic:
	toxicity in vitro	: Test Type Method: C Result: ne	: Bacterial reverse mutation assay (AMES) DECD Test Guideline 471
Geno	toxicity in vivo	cytogenet Species: I	

according to the Hazardous Products Regulations



rsion	Revision Date: 08/24/2023	SDS Number:Date of last issue: 05/15/202311005421-00010Date of first issue: 05/16/2012
		Method: OECD Test Guideline 474 Result: negative Remarks: Based on data from similar materials
Carcii	nogenicity	
	assified based on av	ailable information.
<u>Comp</u>	onents:	
Hydrc	ocarbons, C11-C13,	isoalkanes, <2% aromatics:
Specie		: Rat
	ation Route	: inhalation (vapor)
	ure time	: 105 weeks
Result	t	: negative
Rema	rks	: Based on data from similar materials
White	mineral oil (petrole	eum):
Specie	es	: Rat
	ation Route	: Ingestion
	ure time	: 24 Months
Result	t	: negative
Alumi	num oxide:	
Specie	es	: Rat
	ation Route	: inhalation (dust/mist/fume)
	ure time	: 6- 12 Months
Result		: negative
Rema	rks	: Based on data from similar materials
Glyce	rine:	
Specie	es	: Rat
Applic	ation Route	: Ingestion
Expos	ure time	: 2 Years
Result	t	: negative
Distill	ates (petroleum), se	olvent-dewaxed heavy paraffinic:
Specie	es	: Mouse
Applic	ation Route	: Skin contact
	ure time	: 78 weeks
Metho		: OECD Test Guideline 451
Result	t	: negative
Repro	ductive toxicity	
Not cla	assified based on av	ailable information.
<u>Comp</u>	onents:	
1.1	carbons, C11-C13,	isoalkanes, <2% aromatics:
-	s on fertility	: Test Type: Reproduction/Developmental toxicity screer





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			Result: negative	: inhalation (vapor) on data from similar materials
Effec	Effects on fetal development		Test Type: Embryo-fetal development Species: Rat Application Route: inhalation (vapor) Result: negative Remarks: Based on data from similar materials	
Whit	te mineral oil (petroleun	n):		
	Effects on fertility		Test Type: One-g Species: Rat Application Route Result: negative	eneration reproduction toxicity study : Skin contact
Effeo	Effects on fetal development		Test Type: Embry Species: Rat Application Route Result: negative	ro-fetal development : Ingestion
Alun	ninum oxide:			
Effeo	Effects on fertility		Species: Rat Application Route Result: negative	eneration reproduction toxicity study : Ingestion on data from similar materials
Effec	Effects on fetal development		Species: Rat Application Route Result: negative	ro-fetal development : Ingestion on data from similar materials
Glvc	erine:			
-	cts on fertility	:	Test Type: Two-g Species: Rat Application Route Result: negative	eneration reproduction toxicity study : Ingestion
Effec	Effects on fetal development		Test Type: Embry Species: Rat Application Route Result: negative	ro-fetal development : Ingestion

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

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rsion 7	Revision Date: 08/24/2023	SDS Number: 11005421-00010	Date of last issue: 05/15/2023 Date of first issue: 05/16/2012
<u>Comp</u>	onents:		
	num oxide:	N1	
Asses	sment		health effects observed in animals at concentra g/l/6h/d or less.
Repea	ated dose toxicity		
Comp	onents:		
Hydro	ocarbons, C11-C13,	isoalkanes, <2% aro	matics:
Specie		: Rat	
NOAE	L ation Route	: > 10,400 mg/r : inhalation (va	
	sure time	: 13 Weeks	501)
Rema			a from similar materials
White	mineral oil (petrole	eum):	
Specie		: Rat	
LOAE		: > 160 mg/kg	
	ation Route	: Ingestion : 90 Days	
Expos	ure time	. 90 Days	
Specie		: Rat	
LOAE		: >= 1 mg/l	
	ation Route sure time	: inhalation (du	st/mist/tume)
Metho		: OECD Test G	uideline 412
Alumi	num oxide:		
Specie	es	: Rat	
NOAE		: 0.07 mg/l	
	ation Route	: inhalation (du	st/mist/fume)
Expos	ure time	: 6 Months	
Glyce			
Specie		: Rat	
NOAE LOAE		: 0.167 mg/l	
	∟ ation Route	: 0.622 mg/l : inhalation (du	st/mist/fume)
	sure time	: 13 Weeks	Striistranc)
Specie		: Rat	
NOAE		: 8,000 - 10,000) mg/kg
	ation Route sure time	: Ingestion : 2 y	
Specie	es	: Rabbit	
NOAE	E	: 5,040 mg/kg	
	ation Route	: Skin contact	
Expos	ure time	: 45 Weeks	

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Distillates (petroleum), solvent-dewaxed heavy paraffinic:

Species NOAEL Application Route Exposure time Method Remarks		Rabbit 1,000 mg/kg Skin contact 4 Weeks OECD Test Guideline 410 Based on data from similar materials
Species NOAEL Application Route Exposure time Remarks	: : : : : :	Rat > 980 mg/m ³ inhalation (dust/mist/fume) 4 Weeks Based on data from similar materials

Aspiration toxicity

Not classified based on available information.

Components:

Hydrocarbons, C11-C13, isoalkanes, <2% aromatics:

The substance or mixture is known to cause human aspiration toxicity hazards or has to be regarded as if it causes a human aspiration toxicity hazard.

White mineral oil (petroleum):

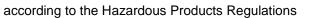
The substance or mixture is known to cause human aspiration toxicity hazards or has to be regarded as if it causes a human aspiration toxicity hazard.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

Hydrocarbons, C11-C13, isoalkanes, <2% aromatics:					
Toxicity to fish	:	LL50 (Oncorhynchus mykiss (rainbow trout)): > 1,000 mg/l Exposure time: 96 h Method: OECD Test Guideline 203 Remarks: Based on data from similar materials			
Toxicity to daphnia and other aquatic invertebrates	:	EL50 (Daphnia magna (Water flea)): > 1,000 mg/l Exposure time: 48 h Method: OECD Test Guideline 202 Remarks: Based on data from similar materials			
Toxicity to algae/aquatic plants	:	(Pseudokirchneriella subcapitata (green algae)): > 1,000 mg/l Exposure time: 72 h Method: OECD Test Guideline 201 Remarks: Based on data from similar materials			
Toxicity to daphnia and other	:	NOELR (Daphnia magna (Water flea)): 1 mg/l			





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	aquatio ic toxic	invertebrates (Chron- ity)		Exposure time: 21 d Method: OECD Test Guideline 211 Remarks: Based on data from similar materials No toxicity at the limit of solubility.		
	White	mineral oil (petroleum	ı):			
		y to fish	:	LC50 (Oncorhync Exposure time: 96 Method: OECD Te		
		y to daphnia and other invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h Method: OECD Test Guideline 202		
	Toxicit <u>y</u> plants	y to algae/aquatic	:	NOEC (Pseudokir mg/l Exposure time: 72 Method: OECD Te		
	Toxicity	y to fish (Chronic tox-	:	NOEC (Oncorhyn Exposure time: 28	chus mykiss (rainbow trout)): 1,000 mg/l 3 d	
		y to daphnia and other invertebrates (Chron- ity)	:	NOEC (Daphnia n Exposure time: 21	nagna (Water flea)): 1,000 mg/l d	
	Alumir	num oxide:				
		kicology Assessment c aquatic toxicity	:	No toxicity at the I	imit of solubility.	
	Glycer	ine:				
	Toxicity	y to fish	:	LC50 (Oncorhync Exposure time: 96	hus mykiss (rainbow trout)): 54,000 mg/l 5 h	
		y to daphnia and other invertebrates	:	EC50 (Daphnia m Exposure time: 48	agna (Water flea)): 1,955 mg/l 3 h	
	Toxicity	y to microorganisms	:	NOEC (Pseudomo Exposure time: 16 Method: DIN 38 4		
	Distilla	ates (petroleum), solv	ent-	dewaxed heavy p	araffinic:	
		y to fish	:	LC50 (Pimephales Exposure time: 96 Method: OECD Te	s promelas (fathead minnow)): > 100 mg/l S h	
		y to daphnia and other invertebrates	:	EC50 (Daphnia m Exposure time: 48 Method: OECD Te		

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			Remarks: Based	on data from similar materials
Toxici plants	ty to algae/aquatic	:	mg/l Exposure time: 72 Method: OECD To	
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)		:	Exposure time: 21 Method: OECD To	
Toxicity to microorganisms		:	NOEC: > 1.93 mg/l Exposure time: 10 min Method: DIN 38 412 Part 8 Remarks: Based on data from similar materials	
Persis	stence and degradabili	ity		
Comp	oonents:			
Hydro	ocarbons, C11-C13, iso	alk	anes, <2% aromat	tics:
Biode	gradability	:	Result: Not readily Biodegradation: 3 Exposure time: 28 Remarks: Based	31.3 %
White	e mineral oil (petroleum	ı):		
	gradability	:	Result: Not readily Biodegradation: 3 Exposure time: 28	31 %
Glyce	erine:			
Biode	gradability	:	Result: Readily bi Biodegradation: §	
			Exposure time: 30 Method: OECD To) d est Guideline 301D
Distill	lates (petroleum), solv	ent·	dewaxed heavy p	paraffinic:
	gradability	:	Result: Not readily Biodegradation: 2 Exposure time: 28	y biodegradable. 2 - 8 %
Bioac	cumulative potential			
Comp	oonents:			
Glyce Partiti	erine: on coefficient: n-	:	log Pow: -1.75	
			10/01	

according to the Hazardous Products Regulations



P30 PLUS, Anti-hologram polish, 997 mL

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octanc	l/water			
Mobility in soil No data available				
	adverse effects a available			
SECTION 13. DISPOSAL CONSIDERATIONS				
Dispo	sal methods			
Waste	from residues	:	Do not dispose of	waste into sewer.
			Dispose of in acc	ordance with local regulations.
Contar	ninated packaging	:	handling site for r Empty containers Do not pressurize pose such contain of ignition. They r	should be taken to an approved waste ecycling or disposal. retain residue and can be dangerous. e, cut, weld, braze, solder, drill, grind, or ex- ners to heat, flame, sparks, or other sources nay explode and cause injury and/or death. pecified: Dispose of as unused product.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

TDG

Not regulated as a dangerous good

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

Volatile organic compounds	CANADIAN ENVIRONMENTAL PROTECTION ACT, 1999 -
(VOC) content	Guidelines for VOC in Consumer Products
	VOC content: 13.51 % / 133.72 g/l
	Remarks: VOC content excluding water and exempt com-
	pounds

according to the Hazardous Products Regulations



P30 PLUS, Anti-hologram polish, 997 mL

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The ingredients of this product are reported in the following inventories:

•	•	•	
DSL	:	All chemical s	ubstances in this product comply with the CEPA
		1999 and NSN	IR and are on or exempt from listing on the
		Canadian Don	nestic Substances List (DSL).

SECTION 16. OTHER INFORMATION

Full text of other abbreviations ACGIH : CA AB OEL : Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)

		2: OEL)
CA BC OEL	:	Canada. British Columbia OEL
CA QC OEL	:	Québec. Regulation respecting occupational health and safe-
		ty, Schedule 1, Part 1: Permissible exposure values for air-
		borne contaminants
ACGIH / TWA	:	8-hour, time-weighted average
CA AB OEL / TWA	:	8-hour Occupational exposure limit
CA AB OEL / STEL	:	15-minute occupational exposure limit
CA BC OEL / TWA	:	8-hour time weighted average
CA QC OEL / TWAEV	:	Time-weighted average exposure value

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation: DSL - Domestic Substances List (Canada): ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recom-

according to the Hazardous Products Regulations



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mendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumu- lative; WHMIS - Workplace Hazardous Materials Information System					
Sources of key data used to compile the Material Safety Data Sheet		:	Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agency, http://echa.europa.eu/		
Revision Date Date format		:	08/24/2023 mm/dd/yyyy		

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 is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

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