

MAXIMA K PRO 0W-20

РАЗДЕЛ 1: Идентификация химической продукции и сведения о производителе или поставщике

1.1 -

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1.2 -

1.3 -

PETROL OF S A .
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1.4 -

- (1.3).

РАЗДЕЛ 2: Идентификация опасности (опасностей)

2.1 -

() 1272/2008 [CLP]

3	3
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2.2 -

() 1272/2008 [CLP]

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H412	
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P273	
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P501	/
EUH	:
2.3 -	
<u>PTB.</u>	- PTB/vPvB XIII REACH.
<u>vPvB.</u>	- PTB/vPvB XIII REACH.

РАЗДЕЛ 3: Состав (информация о компонентах)

3.1 -

3.2 -

		%	()	
Distillates (petroleum), hydrotreated, heavy paraffinic [Note L]	CAS- : 64742-54-7 : 649-467-00-8 EC- : 265-157-1 REACH : 01-2119484627-25-0065	40 - 60	3 - H412 : 1 - H304 EUH066	
Dec-1-ene, homopolymer, hydrogenated Dec-1-ene, oligomers, hydrogenated	CAS- : 68037-01-4 : : EC- : 500-183-1	10 - 20	: 1 - H304	
Distillates (petroleum), solvent-dewaxed heavy paraffinic [Note L]	CAS- : 64742-65-0 : 649-474-00-6 EC- : 265-169-7	1 - 5	Not Classified	
Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-Pr) esters, zinc salts	CAS- : 84605-29-8 : : EC- : 283-392-8	1 - 5	2 - H411 : 1 - H318 : 2 - H315	: 2 - H319 : 10<%=12,5 : 1 - H318 : 12,5<%=100 : 2 - H315 : 6,25<%=100
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, Baseoil - unspecified, [A complex combination of hydrocarbons obtained by treating light vacuum gas oil, heavy vacuum gas oil and solvent deasphalted residual oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity of approximately 32cSt at 40 °C. It contains a relatively large proportion of saturated hydrocarbons.]	CAS- : 72623-87-1 : 649-483-00-5 EC- : 276-738-4	1 - 5	: 1 - H304	
Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased	CAS- : 122384-87-6 : : EC- :	1 - < 5	4 - H413	

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4.3 -

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РАЗДЕЛ 5: Меры и средства обеспечения пожаровзрывобезопасности

5.1 -

5.2 -

CO CO2 (-).

5.3 -

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РАЗДЕЛ 6: Меры по предотвращению и ликвидации аварийных и чрезвычайных ситуаций и их последствий

6.1 -

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РАЗДЕЛ 7: Правила хранения химической продукции и обращения с ней при погрузочно-разгрузочных работах

7.1 -

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7.2 -

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7.3 -

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РАЗДЕЛ 8: Средства контроля за опасным воздействием и средства индивидуальной защиты

8.1 -

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DNEL / PNEC

Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-Pr) esters, zinc salts (84605-29-8)			
вид	Значение	пользователь	Воздействия
DNEL ()	0,24 mg/kg bw/day		
DNEL	8,31 mg/m ³	P	
DNEL	2,11 mg/m ³		
DNEL	12,1 mg/kg bw/day	P	
DNEL	6,1 mg/kg bw/day		
PNEC	0,004 mg/l		

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РАЗДЕЛ 9: Физико-химические свойства

9.1 -

pH-	.
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	> 200 °C
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	0,85 g/ml @15°C
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	12,5 mm ² /s < V < 16,3 mm ² /s () @40°C
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9.2 -

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РАЗДЕЛ 10: Стабильность и реакционная способность

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10.2 -

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10.3 -

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10.4 -

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10.5 -

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10.6 -

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(CO₂)

РАЗДЕЛ 11: Информация о токсичности

11.1 - () 1272/2008

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_____ :

LD50	()	
LD50	()	
LD50	()	

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LC50	()	
LC50	()	
LC50	()	

-		
-		

Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-Pr) esters, zinc salts (84605-29-8)

LD50	()	3100 mg/kg (OECD Guideline 401, Acute Oral Toxicity)
LD50	()	> 2002 mg/kg

Dec-1-ene, homopolymer, hydrogenated Dec-1-ene, oligomers, hydrogenated (68037-01-4)

LD50	()	> 5000 mg/kg (OECD Guideline 401, Acute Oral Toxicity)
LD50	()	> 2000 mg/kg (OECD Guideline 402, Acute Dermal Toxicity)

Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, Baseoil - unspecified, [A complex combination of hydrocarbons obtained by treating light vacuum gas oil, heavy vacuum gas oil and solvent deasphalted residual oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity of approximately 32cSt at 40 °C. It contains a relatively large proportion of saturated hydrocarbons.] (72623-87-1)

LD50	()	> 5000 mg/kg (OECD Guideline 401, Acute Oral Toxicity)
LD50	()	> 5000 mg/kg (OECD Guideline 402, Acute Dermal Toxicity)
LC50	()	1,8 mg/l < V < 2,55 mg/l (OECD Guideline 403, Acute inhalation toxicity)

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Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-Pr) esters, zinc salts (84605-29-8)

EC50 48	23 mg/l Daphnia magna (Big Water Flea) 202
LC50 96 ()	4,5 mg/l Oncorhynchus mykiss ()
ErC50	21 mg/l Desmodesmus subspicatus 201
NOEC ()	> 0,53 mg/l Daphnia magna (Big Water Flea) 211

Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, Baseoil - unspecified, [A complex combination of hydrocarbons obtained by treating light vacuum gas oil, heavy vacuum gas oil and solvent deasphalted residual oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity of approximately 32cSt at 40 °C. It contains a relatively large proportion of saturated hydrocarbons.] (72623-87-1)

EC50 48	> 100 mg/l Daphnia magna (Big Water Flea)
LC50 96 ()	> 100 mg/l Pimephales promelas ()
ErC50	> 100 mg/l Pseudokirchneriella subcapitata
NOEC ()	> 100 mg/l Daphnia magna (Big Water Flea)
NOEC ()	> 100 mg/l Pseudokirchneriella subcapitata

12.2 -

()	
()	
%	28

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Distillates (petroleum), hydrotreated, heavy paraffinic [Note L] (64742-54-7)		
%	28	31 % (OECD). OECD 301F
Distillates (petroleum), solvent-dewaxed heavy paraffinic [Note L] (64742-65-0)		
%	28	31 % (OECD). OECD 301F
Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-Pr) esters, zinc salts (84605-29-8)		
%	28	1,5 % (OECD). 301b ()
Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased (122384-87-6)		
%	28	13,4 % (OECD).
phenol, (tetrapropenyl) derivatives (74499-35-7)		
%	28	6 % < V < 25 % (OECD).

12.3 -

	(BCF)
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phenol, (tetrapropenyl) derivatives (74499-35-7)		
	(BCF)	289 < V < 1601
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12.4 -

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12.5 -			(PBT)
	(vPvB)		
-	PTB/vPvB	XIII REACH.	
-	PTB/vPvB	XIII REACH.	
12.6 -			
-			
12.7 -			
-			
-			

РАЗДЕЛ 13: Рекомендации по удалению отходов (остатков)

13.1 -

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_____	-		

РАЗДЕЛ 14: Информация при перевозках (транспортировании)

14.1 -

14.2 -

14.3 -

14.4 -

14.5 -

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14.6 -

14.7 -

IMO

- Uygulanamaz.

РАЗДЕЛ 15: Информация о национальном и международном законодательстве

15.1 -

REACH candidates phenol, (tetrapropenyl) derivatives (Index No.: 604-092-00-9 - EC No.: 310-154-3
- CAS No.: 74499-35-7)

Annex XIV

Annex XVII

- 30333-2007:

15.2 -

РАЗДЕЛ 16: Дополнительная информация

B SDS

		Author
1	24/09/2025	

: Sena Ezgi Selçuk

- ATE:
- CAS:
- DNEL:
- EC50: 50%
- IMDG:
- LC50: 50%
- LD50: 50%
- OEL:
- PNEC:
- RID:

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- STEL:
- TWA:
- vPvB:

H- EUH

H304	
H314	
H315	
H318	
H360F	
H400	
H410	
H411	
H412	
H413	
Not Classified	
.1	- 1
.2	- 2
1C	- 1C
1B	- 1B (H360F)
.1	- 1
.()1	- 1
.1	- 1
.2	- 2
.3	- 3
.4	- 4

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