

HYPAR-22

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Version 1.1	Revision Date: 05/15/2023	Date of last issue Date of first issue		Print Date: 05/16/2023
SECTION	1. IDENTIFICATION			
Prod	uct name	: HYPAR-22		
Articl	e-No.	: 340049		
Manu	ufacturer or supplier'	details		
Company name of supplier		9010 County Tyler, Texas USA	03 534-8021	
		32 Industrial Londonderry USA Phone: +1 6 Fax: +1 603	y, NH 03053 03 647-4104	
	ail address of person onsible for the SDS	: mcm@us.kl Material Cor	uber.com npliance Management	
Emei numt	rgency telephone per	: +1-517-545-	7070 NCEC	
	ommended use of the ommended use	hemical and res : Lubricating of		
Restrictions on use		: Restricted to	professional users.	

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture.

GHS label elements

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS



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Subs	tance / Mixture	: Mixture	
Chemical nature		: Mineral oil.	

Components

Chemical name	CAS-No.	Concentration (% w/w)
Distillates (petroleum), hydrotreated	64742-55-8	Trade secret (>= 80 - <= 100)
light paraffinic		
Distillates (petroleum), hydrotreated	64742-54-7	Trade secret (>= 10 - < 30)
heavy paraffinic		

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

If inhaled	:	Remove person to fresh air. If signs/symptoms continue, get medical attention. Keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration.
In case of skin contact	:	Remove contaminated clothing. If irritation develops, get medical attention. In case of contact, immediately flush skin with plenty of water.
In case of eye contact	:	Rinse immediately with plenty of water, also under the eyelids, for at least 10 minutes. If eye irritation persists, consult a specialist.
If swallowed	:	Move the victim to fresh air. Do NOT induce vomiting. Rinse mouth with water.
Most important symptoms and effects, both acute and delayed	:	No information available. None known.
Notes to physician	:	No information available.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	:	High volume water jet





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	Hazaro produc	lous combustion ts	:	Carbon oxides	
	Furthe	rinformation	:	Standard procedure for chemical fires.	
Special protective equipment for firefighters		:	In the event of fire, wear self-contained br Use personal protective equipment. Exposure to decomposition products may health.	0 11	

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Evacuate personnel to safe areas. Use personal protective equipment. Refer to protective measures listed in sections 7 and 8.
Environmental precautions	:	Try to prevent the material from entering drains or water courses. Prevent further leakage or spillage if safe to do so. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up	:	Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	 For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Wash hands and face before breaks and immediately after handling the product.
Conditions for safe storage	 Store in original container. Keep container closed when not in use. Keep in a dry, cool and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with the particular national regulations. Keep in properly labelled containers.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters





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Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Distillates (petroleum), hydrotreated light paraffinic	64742-55-8	TWA (Inhalable particulate matter)	5 mg/m3	ACGIH (2013-03-01)
		TWA (Mist)	5 mg/m3	OSHA Z-1 (2018-03-15)
		TWA (Mist)	5 mg/m3	NIOSH REL (2019-10-04)
		ST (Mist)	10 mg/m3	NIOSH REL (2019-10-04)
Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7	TWA (Inhalable particulate matter)	5 mg/m3	ACGIH (2013-03-01)
		TWA (Mist)	5 mg/m3	OSHA Z-1 (2018-03-15)
		TWA (Mist)	5 mg/m3	NIOSH REL (2019-10-04)
		ST (Mist)	10 mg/m3	NIOSH REL (2019-10-04)

Engineering measures	:	none
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Personal protective equipment

Respiratory protection	:	Not required; except in case of aerosol formation.
Filter type	:	Filter type A-P
Hand protection Material Break through time Protective index		Nitrile rubber > 10 min Class 1
Remarks	:	For prolonged or repeated contact use protective gloves. The break through time depends amongst other things on the material, the thickness and the type of glove and therefore has to be measured for each case.
Eye protection	:	Safety glasses with side-shields
Skin and body protection	:	Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place.
Protective measures	:	The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.





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Hygiene measures		: Wash face, hands and any exposi- handling.	ed skin thoroughly after

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	colourless
Odour	:	hydrocarbon-like
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	>= 399 °F / 204 °C Method: open cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable
Self-ignition	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	< 0.001 hPa (68 °F / 20 °C)
Relative vapour density	:	No data available
Relative density	:	0.849 (68 °F / 20 °C) Reference substance: Water The value is calculated





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E	Bulk de	ensity	:	No data available	
S		ity(ies) ter solubility	:	insoluble	
	Solu	ubility in other solvents	; ;	No data available	
-	Partition coefficient: n- octanol/water		:	No data available	
ļ	Auto-ignition temperature		:	No data available	
[Decomposition temperature		:	No data available	
١	√iscosi Viso	ity cosity, dynamic	:	No data available	
	Viso	cosity, kinematic	:	22 mm2/s (104 °F / 40 °C)	
E	Explosi	ive properties	:	Not explosive	
		ng properties	:	No data available	
2	miiauc	ation point	•	No data available	

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No hazards to be specially mentioned.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reactions	:	No dangerous reaction known under conditions of normal use.
Conditions to avoid	:	No conditions to be specially mentioned.
Incompatible materials	:	No materials to be especially mentioned.
Hazardous decomposition products	:	No decomposition if stored and applied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity	
Product: Acute oral toxicity	: Remarks: This information is not available.





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Acute	inhalation toxicity	: Remarks: Thi	s information is not a	vailable.
	dermal toxicity		s information is not a	
<u>Comp</u>	onents:			
	ates (petroleum), h			
Acute	oral toxicity	: LD50 (Rat): > Method: OEC GLP: yes	5,000 mg/kg D Test Guideline 401	I
Acute	inhalation toxicity	Method: OEC	e: 4 h ere: dust/mist D Test Guideline 403 The substance or miz	
Acute	dermal toxicity): > 5,000 mg/kg D Test Guideline 402	2
Distill	ates (petroleum), h	drotreated heavy p	araffinic:	
Acute	oral toxicity	: LD50 (Rat): > Method: OEC GLP: yes	5,000 mg/kg D Test Guideline 401	I
Acute	inhalation toxicity	Method: OEC	e: 4 h ere: dust/mist D Test Guideline 403 The substance or mit	
Acute	dermal toxicity): > 5,000 mg/kg D Test Guideline 402	2
Skin o	corrosion/irritation			
Produ	<u>ict:</u>			
Rema	rks	: This informati	on is not available.	
<u>Comp</u>	onents:			
	<u>oonents:</u> ates (petroleum), h	drotreated light par	affinic:	





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Distil	lates (petroleum), ł	ydrotreated heavy paraffinic:	
Speci Asses Metho Resul GLP	ssment od	 Guinea pig Does not cause skin sensitist OECD Test Guideline 406 Does not cause skin sensitist yes 	
Germ	cell mutagenicity		
Prod	uct:		
Geno	toxicity in vitro	: Remarks: No data available	
Geno	toxicity in vivo	: Remarks: No data available	
<u>Com</u>	oonents:		
Distil	lates (petroleum), h	ydrotreated light paraffinic:	
	cell mutagenicity - ssment	: Tests on bacterial or mamma mutagenic effects.	alian cell cultures did not show
Carci	nogenicity		
<u>Produ</u> Rema		: No data available	
<u>Com</u>	oonents:		
Distil	lates (petroleum), h	ydrotreated light paraffinic:	
	nogenicity - ssment	: No evidence of carcinogenici	ity in animal studies.
Distil	lates (petroleum), h	ydrotreated heavy paraffinic:	
	nogenicity - ssment	: Not classifiable as a human of	carcinogen.
IARC		nent of this product present at levels as probable, possible or confirmed hu	
IARC OSH/	A No compo	nent of this product present at levels s list of regulated carcinogens.	greater than or equal to 0.1%
NTP	No compo	nent of this product present at levels	greater than or equal to 0.1%

Product:





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Effects of develops Distillate Reprodu Assessn Distillate Reprodu Assessn STOT - s Product Remarks STOT - f Product Remarks Repeate	nents: tes (petroleum), h uctive toxicity - ment tes (petroleum), h uctive toxicity - ment single exposure	:	Remarks: No data available Remarks: No data available eated light paraffinic: - Fertility - No toxicity to reproduction - Teratogenicity - No effects on or via lactation eated heavy paraffinic: - Fertility - No toxicity to reproduction	
developn Compor Distillate Reprodu Assessm Distillate Reprodu Assessm STOT - s Product Remarks STOT - l Product Remarks Repeate	ment nents: tes (petroleum), h uctive toxicity - ment tes (petroleum), h uctive toxicity - ment single exposure	: nydrotr	eated light paraffinic: - Fertility - No toxicity to reproduction - Teratogenicity - No effects on or via lactation eated heavy paraffinic: - Fertility -	
Distillate Reprodu Assessn Distillate Reprodu Assessn STOT - S Product Remarks STOT - I Product Remarks Repeate	tes (petroleum), h uctive toxicity - ment tes (petroleum), h uctive toxicity - ment single exposure	: nydrotr	 Fertility - No toxicity to reproduction Teratogenicity - No effects on or via lactation eated heavy paraffinic: Fertility - 	
Reprodu Assessn Distillat Reprodu Assessn STOT - S Product Remarks STOT - I Product Remarks	uctive toxicity - ment tes (petroleum), h uctive toxicity - ment single exposure	: nydrotr	 Fertility - No toxicity to reproduction Teratogenicity - No effects on or via lactation eated heavy paraffinic: Fertility - 	
Assessn Distillate Reprodu Assessn STOT - S Product Remarks STOT - I Product Remarks Repeate	nent t es (petroleum), h uctive toxicity - nent single exposure	nydrotr	No toxicity to reproduction - Teratogenicity - No effects on or via lactation eated heavy paraffinic: - Fertility -	
Distillate Reprodu Assessn STOT - s Product Remarks STOT - f Product Remarks Repeate	t es (petroleum), h uctive toxicity - ment single exposure	-	- Teratogenicity - No effects on or via lactation eated heavy paraffinic: - Fertility -	
Reprodu Assessn STOT - : Product Remarks STOT - I Product Remarks Repeate	uctive toxicity - ment single exposure	-	eated heavy paraffinic: - Fertility -	
Reprodu Assessn STOT - : Product Remarks STOT - I Product Remarks Repeate	uctive toxicity - ment single exposure	-	- Fertility -	
Assessn STOT - S Product Remarks STOT - D Product Remarks Repeate	nent single exposure	:		
STOT - : Product Remarks STOT - I Product Remarks Repeate	single exposure		No toxicity to reproduction	
Product Remarks STOT - I Product Remarks Repeate				
Remarks STOT - I Product Remarks Repeate	4.			
Product Remarks Repeate		:	No data available	
Remarks	repeated exposu	re		
Repeate	<u>t:</u>			
-	S	:	No data available	
	ed dose toxicity			
Product	<u>t:</u>			
Remarks	S	:	This information is not available.	
Aspirati	ion toxicity			
Product This info	<u>t:</u> prmation is not ava	ailable.		
<u>Compor</u>	<u>nents:</u>			
	t es (petroleum), h fatal if swallowed a	-	eated light paraffinic: ters airways.	
	t es (petroleum) , h ration toxicity class	-	eated heavy paraffinic:	





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Furth	ner information			
<u>Prod</u>	luct:			
Remarks		: Information given is based on data the toxicology of similar products.		
SECTION	12. ECOLOGICAL	NFORMATION		

Ecotoxicity

Product:

Toxicity to fish

Remarks: No data available

Toxicity to daphnia and other aquatic invertebrates	:	Remarks: No data available	
Toxicity to algae/aquatic plants	:	Remarks: No data available	

2

Toxicity to microorganisms : Remarks: No data available

Components:

Distillates (petroleum), hydrotreated heavy paraffinic:

Toxicity to fish :	LC50 (Pimephales promelas (fathead minnow)): > 100 mg/l Exposure time: 96 h Test Type: static test Method: OECD Test Guideline 203 GLP: yes
Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 10,000 mg/l Exposure time: 48 h Test Type: Immobilization Method: OECD Test Guideline 202 GLP: yes
Toxicity to daphnia and other : aquatic invertebrates (Chronic toxicity)	NOEC (Daphnia magna (Water flea)): 10 mg/l Exposure time: 21 d Test Type: semi-static test Method: OECD Test Guideline 211 GLP: yes



SAFETY DATA SHEET - US



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Persi	stence and degrada	ability		
Prod				
Biode	gradability	:	Remarks: No data available	
-	co-chemical vability	:	Remarks: No data available	
<u>Com</u>	oonents:			
Distil	lates (petroleum), h	ydrotr	eated light paraffinic:	
Biode	gradability	:	Result: not rapidly degradable	
			Biodegradation: 31 % Exposure time: 28 d	
Distil	lates (petroleum), h	ydrotr	eated heavy paraffinic:	
Biode	gradability	:	aerobic Inoculum: activated sludge	
			Result: Not rapidly biodegradable	
			Biodegradation: 3 % Exposure time: 28 d	
			Method: OECD Test Guideline 301B	6
			GLP: yes	
Bioad	cumulative potenti	al		
Prod	uct:			
	cumulation	:	Remarks: This mixture contains no s	
			be persistent, bioaccumulating and t This mixture contains no substance	
			persistent and very bioaccumulating	
Com	ponents:			
		vdrotr	eated light paraffinic:	
	ion coefficient: n-	iyarotr :	• •	
	ol/water	·	Remarks: Information given is based similar substances.	d on data obtained from
.		•		
		-	eated heavy paraffinic:	
	ion coefficient: n- ol/water	:	log Pow: > 2	





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Mobil	ity in soil			
<u>Prod</u> u	uct:			
Mobili	ty	:	Remarks: No data available	
	oution among onmental compartments	:	Remarks: No data available	
Other	adverse effects			
Produ	<u>uct:</u>			
Ozone	e-Depletion Potential	:	Regulation: 40 CFR Protection of B Protection of Stratospheric Ozone Substances Remarks: This product neither con manufactured with a Class I or Cla U.S. Clean Air Act Section 602 (40 B).	- CAA Section 602 Class I tains, nor was ss II ODS as defined by the
Additi inform	onal ecological nation	:	No information on ecology is availa	able.
<u>Comp</u>	oonents:			
Distill	lates (petroleum), hyd	rotro	eated light paraffinic:	
Resul	ts of PBT and vPvB sment		• •	n-classified vPvB substance

Results of PBT and vPvB : Non-classified vPvB substance Non-classified PBT substance assessment

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	The product should not be allowed to enter drains, water courses or the soil.
Contaminated packaging	:	Packaging that is not properly emptied must be disposed of as the unused product. Dispose of waste product or used containers according to local regulations.





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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.

National Regulations

49 CFR Not regulated as a dangerous good

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	:	No SARA Hazards
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B). This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.





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SECTION 16. OTHER INFORMATION

Further information

Full text of other abbreviations ACGIH USA. ACGIH Threshold Limit Values (TLV) NIOSH REL USA. NIOSH Recommended Exposure Limits OSHA Z-1 USA. Occupational Exposure Limits (OSHA) - Table Z-1 ٠ Limits for Air Contaminants 8-hour, time-weighted average ACGIH / TWA NIOSH REL / TWA Time-weighted average concentration for up to a 10-hour 1 workday during a 40-hour workweek NIOSH REL / ST 2 STEL - 15-minute TWA exposure that should not be exceeded at any time during a workday 8-hour time weighted average OSHA Z-1 / TWA :

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL -Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS -Extremely Hazardous Substance; 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; HMIS - Hazardous Materials Identification System; 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; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; 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; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations: UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods: vPvB - Very Persistent and Very Bioaccumulative





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