

Keltan ® 9565Q

Version 1.1	Revision Date: 02/10/2020		DS Number: 3000007605	Date of previous issue: 02/10/2020 Country / Language: US / EN
SECTION	I. IDENTIFICATION			
Product name		:	Keltan ® 9565Q	
Material number		:	57561984	
Recommended use		:	crude product for	the production of technical rubber articles
Manufacturer or supplier's details				
Suppli	Supplier		ARLANXEO USA LLC 111 RIDC Park West Drive PITTSBURGHPA 15275-1112 USA	
Teleph	Telephone :		+18448275269 For information: US/Canada	
Emerg	ency telephone	:	Chemtrec +18004 Chemtrec Intl. +70	

SECTION 2. HAZARDS IDENTIFICATION

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

The polymer is not hazardous in the form in which it is placed on the market as long as the hazardous component is included in the polymer matrix.

GHS label elements

The polymer is not hazardous in the form in which it is placed on the market as long as the hazardous component is included in the polymer matrix.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : Ethylene-propylene-diene-rubber (EPDM), oil extended

Hazardous ingredients

No hazardous ingredients

SECTION 4. FIRST AID MEASURES

If inhaled		aled, remove to fresh air. nedical attention if symptoms occur.		
In case of skin contact		h off with soap and water. medical attention if symptoms occur.		
In case of eye contact		n eyes with water as a precaution. medical attention if symptoms appear.		
If swallowed	: Get r	nedical attention if symptoms appear.		
Most important symptoms and effects, both acute and delayed				

Most important symptoms and effects, both acute and delayed



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Symptoms		:	Skin: Reddening, burning, and possible permanent damage.		
	Effects		Contact with hot material causes thermal skin burns.		
SECTIO	ON 5. FIRE-FIGHTING ME	ASL	JRES		
Suitable extinguishing media		:		CO2) measures that are appropriate to local cir- the surrounding environment.	
	suitable extinguishing edia	:	None known.		
	ecific hazards during fire hting	:	Toxic and irritating gases/fumes may be given off during bur ing or thermal decomposition.		
Ha uct	zardous combustion prod- ts	:	Carbon dioxide (CO2) Carbon monoxide		
Fu	rther information	:	vicinity of the inci	he scene by removing all persons from the dent if there is a fire. a taken involving any personal risk or without	
	ecial protective equipment fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.		

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	No action shall be taken involving any personal risk or without suitable training. Put on appropriate personal protection equipment. Do not touch or walk through spilled material. Evacuate personnel to safe areas. Keep unnecessary and unprotected personnel from entering.
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
Methods and materials for containment and cleaning up	:	Move containers from spill area. Vacuum or sweep up material and place in a designated, la- beled waste container. Dispose of wastes in an approved waste disposal facility. Do not allow spilled material or wash water to enter sewers, surface waters, or groundwater systems.



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SECTIO	N 7. HANDLING AND ST	OR	AGE	
Adv	ice on safe handling	:	fore entering eating Workers should wand smoking. Put on appropriate Eating, drinking a	vash hands and face before eating, drinking e personal protection equipment. Ind smoking should be prohibited in areas al is handled, stored and processed.
Conditions for safe storage		:	Store in accordance with local regulations. Store in original container protected from direct sunlight in dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container closed when not in use. Containers that have been opened must be carefully rese and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate container to avoid environmental contam tion.	
			Protect from mois	sture.
	commended storage tem- ature	:	< 86 °F (< 30 °C)	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Distillates (petroleum), hy- drotreated heavy paraffinic	64742-54-7	TWA (Mist)	5 mg/m3	OSHA Z-1
		TWA (Inhal- able particu- late matter)	5 mg/m3	ACGIH
Engineering measures		l ventilation shou o airborne conta	Ild be sufficient to con minants.	ntrol work-

Respiratory protection : Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Hand protection

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Remarks		: Wear su	: Wear suitable gloves.			
Eye protection		: Safety glasses with side-shields				
Skin and body protection		: Wear su	itable protective clothing.			
Hygiene measures		chemica lavatory Ensure t	ands, forearms and face thoroughly after handling I products, before eating, smoking and using the and at the end of the working period. hat eyewash stations and safety showers are close orkstation location.			

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	:	solid
Appearance	:	granular
Color	:	white
Odor	:	rubber
Odor Threshold	:	No data available
рН	:	7 Concentration: 10 %
Melting point/freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	No data available
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Self-ignition	:	> 698 °F (> 370 °C) Autoignition temperature
Burning number	:	1 (68 °F (20 °C))
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit	:	No data available
Vapor pressure	:	No data available
Relative vapor density	:	No data available
Relative density	:	No data available

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ARLANXEO Performance Elastomers

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De	ensity	: No data available	9
Sc	lubility(ies)	: No data available	9
Partition coefficient: n- octanol/water		: No data available	9
Ignition temperature		: No data available	9
De	composition temperature	: > 572 °F (> 300 °	°C)
Vis	scosity	: No data available	9
Ex	plosive properties	: No data available	9
O	idizing properties	: No data available	9

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	The product is stable.
Possibility of hazardous reac- tions	:	None known.
Conditions to avoid	:	Extremes of temperature and direct sunlight.
Incompatible materials	:	No specific data.

Hazardous decomposition products

Thermal decomposition	:	Caused by smouldering and incomplete combustion toxic fumes mainly consisting of CO and CO2 may be developed. Degradation products of the polymers and their additives may also be formed.

SECTION 11. TOXICOLOGICAL INFORMATION

The most important known symptoms and effects are described in Section 2 and/or Section 4.

Information on likely routes of exposure

Inhalation

Skin contact

Acute toxicity

Not classified based on available information.



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-	corrosion/irritation					
Not	Not classified based on available information.					
Seri	Serious eye damage/eye irritation					
Not	Not classified based on available information.					
Res	Respiratory or skin sensitization					
Skin	sensitization					
Not	Not classified based on available information.					
Res	Respiratory sensitization					
Not	Not classified based on available information.					
Gerr	n cell mutagenicity					
Not	Not classified based on available information.					
Card	Carcinogenicity					
	Not classified based on available information.					
IAR	С		his product present at levels greater than or dentified as probable, possible or confirmed n by IARC.			
OSł	łA		this product present at levels greater than or n OSHA's list of regulated carcinogens.			
NTF)		nis product present at levels greater than or dentified as a known or anticipated carcinogen			

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks: Under the recommended processing conditions small amounts of emitted substance (e.g. residual monomers, residual solvents, decomposition products) may be discharged. According to our experience and information the product has no harmful effects on health if properly handled.

The substance(s) listed in Chapter 3 is/are encapsulated in this preparation in a polymer and is/are therefore not bioavailable.



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SECTION	12. ECOLOGICAL INF	ORMATION	
	oxicity ata available		
	stence and degradabil ata available	ity	
	ccumulative potential ata available		
	lity in soil ata available		
Othe	r adverse effects		
<u>Prod</u> Additi matio	ional ecological infor-	sistency and in	practically insoluble in water. In view of its con- solubility in water, no ecological problems are if the product is properly handled. This produc iodegradable.
ECTION	13. DISPOSAL CONSI	DERATIONS	
-	A - Resource Conserva- Ind Recovery Authoriza- Act	hazardous was er, under RCR determine at th ing the product	its purchased form, this product would not be a ste either by listing or by characteristic. Howev A, it is the responsibility of the product user to be time of disposal, whether a material contain- t or derived from the product should be classi- dous waste. (40 CFR 261.20-24)
Dispo	osal methods	wherever poss Waste disposa state, provincia This material a way.	n of waste should be avoided or minimized ible. I should be in accordance with existing federal al and/or local environmental controls. nd its container must be disposed of in a safe

Empty containers retain product residue; observe all precautions for product.

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14. TRANSPORT INFORMATION

Domestic regulation

DOT

Not regulated as a dangerous good

International Regulations

IATA-DGR



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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.

SECTION 15. REGULATORY INFORMATION

CERCLA

None

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.

US State Regulations

Massachusetts Right To Know					
Distillates (petroleum), hydrotreated heavy paraf- finic	64742-54-7	30 - 35			
Pennsylvania Right To Know					
Ethylene propylene-diene terpolymer	25038-36-2	60 - 70			
Distillates (petroleum), hydrotreated heavy paraf-	64742-54-7	30 - 35			
finic					

California Prop. 65

WARNING: This product can expose you to chemicals including toluene, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Any chemical(s) listed above which do not appear elsewhere on this SDS are contained in this product at concentrations below 0.1%.

TSCA inventory

TSCA

: On TSCA Inventory

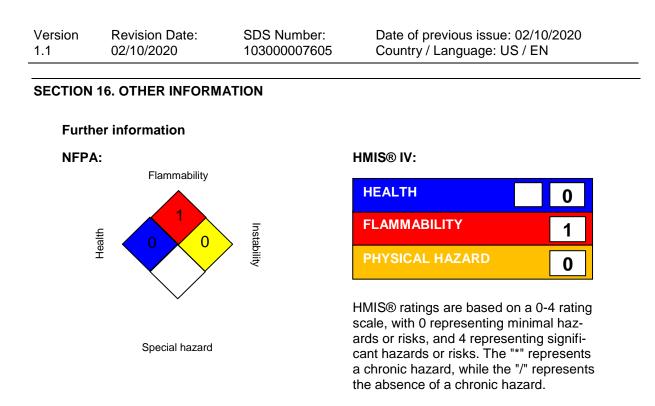
TSCA list

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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LANXESS' method of hazard communication is comprised of Product Labels and Safety Data Sheets. HMIS and NFPA ratings are provided by LANXESS as a customer service.

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This information is furnished without warranty, express or implied. This information is believed to be accurate to the best knowledge of our knowledge. The information provided in this Safety Data Sheet (SDS) is correct to the best of our knowledge, information and belief at the date of its publication. We assume no legal responsibility for use of or reliance upon the information in this SDS.