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SECTION	SECTION 1. IDENTIFICATION							
Produ	ct name	:	HATCOL ® 2926					
Produ	ct code	:	0000000005831	5324				
Manu	facturer or supplier's	deta	nils					
Comp	any	:	111 RIDC Park V	Regulatory Affairs				
Respo	onsible Department	:	(800) LANXESS (412) 809-1000 lanxesshes@lan	xess.com				
Emerç	gency telephone	:		0) 424-9300 or Outside U.S.A) and mention CCN12916. ency Phone (800) 410-3063.				
Recommended use of the chemical and restrictions on use								
Recon	nmended use	:	Lubricant					
Restri	ctions on use	:	Reserved for indu	strial and professional use.				

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

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Substance

Substance name

: Decanoic acid, mixed esters with dipentaerythritol, octanoic

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acid and valeric acid

Components

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No hazardous ingredients

SECTION 4. FIRST AID MEASURES

If inhaled	:	If inhaled, remove to fresh air. Get medical attention if symptoms occur.
In case of skin contact	:	Wash off with soap and water. Get medical attention if symptoms occur.
In case of eye contact	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Get medical attention if symptoms appear.
If swallowed	:	Rinse mouth with water. Do not induce vomiting unless directed to do by medical per- sonnel. Get medical attention if symptoms occur.
Most important symptoms and effects, both acute and delayed	:	None known.
Protection of first-aiders	:	First Aid responders should pay attention to self-protection and use the recommended protective clothing If potential for exposure exists refer to Section 8 for specific personal protective equipment.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or car- bon dioxide.
Unsuitable extinguishing media	:	None known.
Specific hazards during fire fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion prod- ucts	:	Carbon dioxide (CO2) Carbon monoxide
Further information	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire.
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				No action shall be suitable training.	taken involving any personal risk or without
	Special for fire-	l protective equipment fighters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-
SEC	TION 6	ACCIDENTAL RELE	ASI	E MEASURES	
	tive equ	al precautions, protec- uipment and emer- procedures	:	suitable training. Put on appropriate Do not touch or w Evacuate unneces Keep unnecessar Remove all source Clean contaminate	y and unprotected personnel from entering.
	Enviror	nmental precautions	:	Prevent further lea	rom entering drains. akage or spillage if safe to do so. taminates rivers and lakes or drains inform ties.
		ds and materials for ment and cleaning up	:	follows. Contain spillage, s material, (e.g. san and transfer to a c national regulation Dispose of wastes	rom spill area. to an effluent treatment plant or proceed as soak up with non-combustible absorbent id, earth, diatomaceous earth, vermiculite) container for disposal according to local / ns (see section 13). s in an approved waste disposal facility. the sewerage system, surface waters or

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	:	Remove contaminated clothing and protective equipment be- fore entering eating areas. Workers should wash hands and face before eating, drinking and smoking. Put on appropriate personal protection equipment. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.
Conditions for safe storage	:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a
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			materials (see Se Keep containers Containers that h and kept upright Do not store in up	I-ventilated area, away from incompatible ection 10) and food and drink. sealed until ready for use. ave been opened must be carefully resealed to prevent leakage. hlabeled containers. container to avoid environmental contamina-
-	urther information on stor- ge stability	:	No decompositio	n if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures	:	Good general ventilation should be sufficient to control work- er exposure to airborne contaminants.
Personal protective equipment Respiratory protection :		No personal respiratory protective equipment normally re- quired.
Hand protection Material	:	Gloves
Remarks	:	Gloves should be discarded and replaced if there is any indi- cation of degradation or chemical breakthrough.
Eye protection	:	Safety glasses with side-shields
Skin and body protection	:	Wear suitable protective clothing. Choose body protection according to the amount and con- centration of the dangerous substance at the work place.
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

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	arance	:	liquid	
-	cal state	:	liquid	
Color		:	clear, yellow	
Odor		:	No data availabl	e
Odor	Threshold	:	No data availabl	e
рН		:	Not applicable	
Pour	point	:	-45 °F / -43 °C	
Boilin	g point/boiling range	:	No data availabl	e
Flash	point	:	525 °F / 274 °C	
			Method: ASTM [D 92
Evapo	pration rate	:	No data availabl	e
Self-ię	gnition	:	No data availabl	e
Burnir	ng number	:	No data availabl	e
	r explosion limit / Upper nability limit	:	No data availabl	e
	r explosion limit / Lower nability limit	:	No data availabl	e
Vapor	rpressure	:	No data availabl	e
Relati	ve vapor density	:	No data availabl	e
Relati	ve density	:	1.05 (77 °F / 25	°C)
Densi	ty	:	1.00 g/cm3 (68 °	°F / 20 °C)
	ility(ies) ater solubility	:	< 1 g/l slightly so	luble
So	lubility in other solvents	:	No data availabl	e
	on coefficient: n- ol/water	:	No data availabl	e
Ignitic	on temperature	:	No data availabl	e

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Decomposition temperature		:	No data available	9	
	Self-Accelerating decomposi- tion temperature (SADT)		:	No data available	9
	Viscos Viso	ity cosity, dynamic	:	8.6 - 57 mPa.s (′	104 - 212 °F / 40 - 100 °C)
	Vise	cosity, kinematic	:	No data available	9
	Explos	ive properties	:	No data available	9
	Oxidizi	ng 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 chemically stable.
Possibility of hazardous reac- tions	:	Under normal conditions of storage and use, hazardous reac- tions will not occur.
Conditions to avoid	:	Extremes of temperature and direct sunlight.
Incompatible materials	:	Strong acids and strong bases
Hazardous decomposition products	:	No decomposition if stored normally.

SECTION 11. TOXICOLOGICAL INFORMATION

- Information on likely routes of exposure
- Inhalation Eye contact Skin contact

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

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Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Product:

Genotoxicity in vitro : Test Type: Chromosome aberration test in vitro Test system: Human lymphocytes Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 473 Result: negative GLP: yes Remarks: No clastogenic effect.

Test Type: reverse mutation assay Test system: Salmonella typhimurium Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 471 Result: negative GLP: yes Remarks: No mutagenic effect.

Test Type: reverse mutation assay Test system: Escherichia coli Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 471 Result: negative GLP: yes Remarks: No mutagenic effect.

Test Type: In vitro mammalian cell gene mutation test Test system: mouse lymphoma cells Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 490 Result: negative GLP: yes Remarks: No mutagenic effect.

Carcinogenicity

Not classified based on available information.

IARC

No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.



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OSHA No component of this product present at levels greater than or equal to 0.19 on OSHA's list of regulated carcinogens.						
NTP		No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.				
Repr	oductive toxicity					
Not c	lassified based on ava	ilable information.				
STOT	Γ-single exposure					
Not c	lassified based on ava	ilable information.				
STOT	F -repeated exposure					
Not c	lassified based on ava	ilable information.				
Aspir	ration toxicity					
Not c	lassified based on ava	ailable information.				
Prod	uct:					
No as	spiration toxicity classi	fication				
Further information						
Prod	uct:					
Rema	arks	: There is no dat	ta available for this product.			
SECTION 12. ECOLOGICAL INFORMATION						
Ecoto	oxicity					
Prod	uct:					
Toxic	ity to fish	: Remarks: No d	lata available			
Persi	stence and degradal	bility				
	-					

Product: Biodegradability

: Result: No data available

Bioaccumulative potential

Product:

Bioaccumulation	:	Remarks: No data available
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Mobility in soil

No data available

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	Other	adverse effects			
	Produ	ct:			
	Additional ecological infor- mation		:	There is no data available for this product. Avoid release to the environment.	
SEC	TION 1	3. DISPOSAL CONSI	DEF	RATIONS	
	Dispos	sal methods			
		- Resource Conserva- d Recovery Authoriza- t	:	: If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)	
	Waste	from residues	:	wherever possible This material and way. Empty containers tions for product. Avoid dispersal of soil, waterways, c Waste disposal sl	waste should be avoided or minimized e. its container must be disposed of in a safe retain product residue; observe all precau- f spilled material and runoff and contact with lrains and sewers. hould be in accordance with existing federal, nd/or local environmental controls.

SECTION 14. TRANSPORT INFORMATION

International Regulations

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

49 CFR Not regulated as a dangerous good

Hazard and Handling Notes.

Not dangerous cargo Keep separated from foodstuffs

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SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

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
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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

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know

Decanoic acid, mixed esters with dipentaerythritol, 68441-66-7 100 octanoic acid and valeric acid

California Prop. 65

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

TSCA inventory

TSCA

: All substances listed as active on the TSCA inventory

TSCA list

No substances are subject to a Significant New Use Rule.

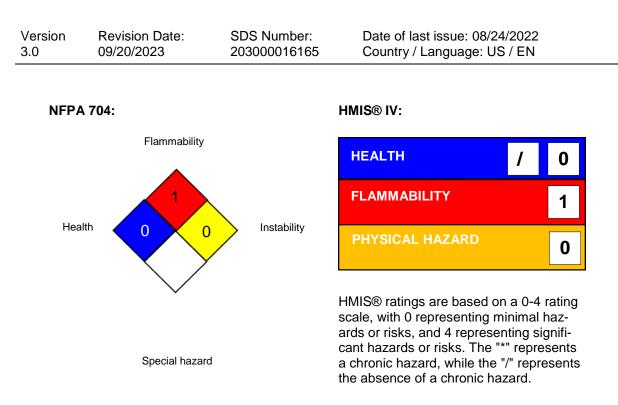
No substances are subject to TSCA 12(b) export notification requirements.

SECTION 16. OTHER INFORMATION

Further information

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Full text of other abbreviations

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



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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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The data contained in this Safety Data Sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered to be a guidance for processing and does not contain any warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. It is the responsibility of the recipient of the product to ensure that any proprietary rights and existing laws and legislation are observed.

Relevant changes from the previous version are marked on the left side of the Safety Data Sheet with a black double bar in appropriate places.