CORE™ SK471 (SB-YL-P)

Version Number 1.0 Revision Date 02/18/2025



Page 1 of 18 Print Date 04/11/2025

SAFETY DATA SHEET

CORETM SK471 (SB-YL-P)

Section 1. Identification	n	
CHE product identifier		CORE™ SK471 (SB-YL-P)
GHS product identifier	:	
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	FO20051337
Product type	:	liquid
		1
Relevant identified uses of the substa	ance	or mixture and uses advised against
Product use	:	Industrial applications. Plastics.
Supplier's details	:	AVIENT CORPORATION
••		33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (844) 4AVIENT
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or
(with hours of operation)		accident).

Section 2. Hazards identification

This mixture has not been evaluated as a whole for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. See sections 8 and 11 for special precautions. 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.

OSHA/HCS status	:	This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	:	FLAMMABLE LIQUIDS - Category 3 EYE IRRITATION - Category 2B CARCINOGENICITY - Category 2

GHS label elements

CORE™ SK471 (SB-YL-P)

Version Number 1.0 Revision Date 02/18/2025

ÀVIENT

Page 2 of 18 Print Date 04/11/2025

Hazard pictograms	:	
Signal word Hazard statements	:	Warning Flammable liquid and vapor. Causes eye irritation. Suspected of causing cancer.
Precautionary statements		
Prevention	:	Not applicable. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Keep container tightly closed. Wash thoroughly after handling.
Response	:	IF exposed or concerned: Get medical advice or attention. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
Storage	:	Store locked up. Store in a well-ventilated place. Keep cool.
Disposal	:	Dispose of contents and container in accordance with all local,
Supplemental label elements	:	regional, national and international regulations. None known.
Hazards not otherwise classified	:	None known. Not available.

Section 3. Composition/information on ingredients

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	FO20051337

CAS number/other identifiers

Ingredient name	%	CAS number
Solvent naphtha, petroleum, light arom.	>= 10 - <= 25	64742-95-6



CORE™ SK471 (SB-YL-P)

Version Number 1.0 Revision Date 02/18/2025 Page 3 of 18 Print Date 04/11/2025

Benzene, 1,2,4-trimethyl-	>= 5 - <= 10	95-63-6
Cumene	> 0 - <= 0.3	98-82-8

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	:	Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health effects

CORE™ SK471 (SB-YL-P)

Version Number 1.0 Revision Date 02/18/2025



Page 4 of 18 Print Date 04/11/2025

Eye contact Inhalation Skin contact Ingestion	::	Causes eye irritation. No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.
Over-exposure signs/symptoms		
Eye contact	:	Adverse symptoms may include the following: irritation watering redness
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Indication of immediate medical attention and special treatment needed, if necessary		
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	:	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

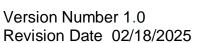
See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:	Use dry chemical, CO ₂ , water spray (fog) or foam. Do not use water jet.
Specific hazards arising from the chemical	:	Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.
Hazardous thermal	:	May emit Hydrogen Chloride (HCl).
decomposition products		Decomposition products may include the following materials: carbon dioxide carbon monoxide halogenated compounds
Special protective actions for fire- fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire

CORE™ SK471 (SB-YL-P)



ÀVIENT

Page 5 of 18 Print Date 04/11/2025

		area if this can be done without risk. Use water spray to keep fire-
		exposed containers cool.
Special protective equipment for	:	Fire-fighters should wear appropriate protective equipment and self-
fire-fighters		contained breathing apparatus (SCBA) with a full face-piece operated
		in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel For emergency responders	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for containment	nt ar	nd cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Use spark- proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Use spark- proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non- combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

CORE™ SK471 (SB-YL-P)

Version Number 1.0 Revision Date 02/18/2025

ÀVIENT

Page 6 of 18 Print Date 04/11/2025

Section 7. Handling and storage

Precautions for safe handling

Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store in a well-ventilated place. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
Solvent naphtha, petroleum, light arom.	None.

CORE™ SK471 (SB-YL-P)



Version Number 1.0 Revision Date 02/18/2025 Page 7 of 18 Print Date 04/11/2025

Benzene, 1,2,4-trimethyl-	NIOSH REL (1994-06-01) TWA 125 mg/m3 25 ppm OSHA PEL 1989 (1989-03-01) TWA 125 mg/m3 25 ppm ACGIH TLV (1994-09-01) TWA 123 mg/m3 25 ppm
Cumene	ACGIH TLV (2021-01-07) TWA 5 ppm NIOSH REL (1994-06-01) Absorbed through skin. TWA 245 mg/m3 50 ppm OSHA PEL 1989 (1989-03-01) Absorbed through skin. TWA 245 mg/m3 50 ppm OSHA PEL (1993-06-30) Absorbed through skin. TWA 245 mg/m3 50 ppm

Appropriate engineering controls Environmental exposure controls	:	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures		
Hygiene measures Eye/face protection	:	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. Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection		

7/18

CORE™ SK471 (SB-YL-P)

ÀVIENT

/ersion Number 1.0	Page 8 of 18
Revision Date 02/18/2025	Print Date 04/11/2025

Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product., When there is a risk of ignition from static electricity, wear anti-static protective clothing., For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

Appearance

Physical state Color Odor Odor threshold pH Melting point Boiling point Flash point		liquid [liquid] YELLOW Not available. Not available. Not available. Not available. Not available. 115 °F (46 °C)
Burning time Burning rate Evaporation rate	:	Not available. Not available. Not available.
Flammability (solid, gas) Lower and upper explosive (flammable) limits Vapor pressure Vapor density Relative density	:	Not available. Lower: Not available. Upper: Not available. Not available. Not available. Not available.

CORE™ SK471 (SB-YL-P)

Version Number 1.0 Revision Date 02/18/2025



Page 9 of 18 Print Date 04/11/2025

Solubility	:	Not available.
Solubility in water	:	Not available.
Partition coefficient: n-	:	Not applicable.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
-		Kinematic: Not available.

Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.
Incompatible materials	:	Avoid contact with acetal homopolymers and acetyl homopolymers during processing. Reactive or incompatible with the following materials: oxidizing materials
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Product/ingredient name	Result	Species	Dose	Exposure
Solvent naphtha (petroleum),	light arom.	• -		
	LD50 Oral	Rat	8,400 mg/kg	-
Benzene, 1,2,4-trimethyl-		•	· · · · · ·	
	LD50 Oral	Rat	5,000 mg/kg	-
	LC50 Inhalation	Rat	18 Mg/l	4 h
	Vapor			
Benzene, (1-methylethyl)-				
	LD50 Oral	Rat	1,400 mg/kg	-
	LC50 Inhalation	Rat	39 Mg/l	4 h
	Vapor			

CORE[™] SK471 (SB-YL-P)

Version Number 1.0 Revision Date 02/18/2025



Page 10 of 18 Print Date 04/11/2025

Conclusion/Summary

Mixture.Not fully tested.

:

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Solvent naphtha (petroleum), light arom.	Eyes - Mild irritant	Rabbit	-	24 hrs	-
Benzene, (1-methylethyl)-	Eyes - Mild irritant	Rabbit	-	24 hrs	-
	Skin - Mild irritant	Rabbit	-	24 hrs	-
	Skin - Moderate irritant	Rabbit	-	24 hrs	-
	Eyes - Mild irritant	Rabbit	-		-

Conclusion/Summary Skin Eyes Respiratory <u>Sensitization</u>	 Mixture.Not fully tested. Mixture.Not fully tested. Mixture.Not fully tested.
Conclusion/Summary Skin Respiratory	Mixture.Not fully tested.Mixture.Not fully tested.
Mutagenicity	
Conclusion/Summary	: Mixture.Not fully tested.
Carcinogenicity	
Conclusion/Summary	: Mixture.Not fully tested.
Classification	

Product/ingredient name	OSHA	IARC	NTP
Benzene, (1-methylethyl)-	-	2B	Reasonably anticipated to be a human carcinogen.

Reproductive toxicity

Teratogenicity

Specific target organ toxicity (single exposure)

Not available.

CORE™ SK471 (SB-YL-P)

Version Number 1.0 Revision Date 02/18/2025



Page 11 of 18
Print Date 04/11/2025

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Name			Result
Solvent naphtha (petroleum), light arom.			ASPIRATION HAZARD - Category 1
Information on the likely routes of exposure	:	Not available.	
Potential acute health effects			
Eye contact Inhalation Skin contact Ingestion	::	No known sig	itation. nificant effects or critical hazards. nificant effects or critical hazards. nificant effects or critical hazards.
Symptoms related to the physical, ch	emi	cal and toxicol	ogical characteristics
Eye contact	:	Adverse symp redness	toms may include the following: irritation, watering,
Inhalation	:	No specific data.	
Skin contact	:	No specific da	
Ingestion	:	No specific da	ta.
Delayed and immediate effects and a	lso o	chronic effects	from short and long term exposure
Short term exposure			
Potential immediate effects Potential delayed effects	:	Not available. Not available.	
Long term exposure			
Potential immediate effects Potential delayed effects	:	Not available. Not available.	
Potential chronic health effects			
Conclusion/Summary	:	Mixture.Not f	ully tested.
General Carcinogenicity	:		nificant effects or critical hazards. causing cancer. Risk of cancer depends on duration and ure.
Mutagenicity	:	-	nificant effects or critical hazards.
		11/	18

CORE™ SK471 (SB-YL-P)

Version Number 1.0 Revision Date 02/18/2025



Page 12 of 18 Print Date 04/11/2025

Developmental effects : Not	available. available. known significant effects or critical hazards.
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Numerical measures of toxicity

Acute toxicity estimates

Product/ingredient name	Oral	Dermal	Inhalation (gases)	Inhalation (vapors)	Inhalation (dusts and mists)
CORE™ SK471 (SB-YL-P)	84850.7 mg/kg	N/A	N/A	305.5 Mg/l	N/A
Solvent naphtha (petroleum), light arom.	8400 mg/kg	N/A	N/A	N/A	N/A
Benzene, 1,2,4-trimethyl-	5000 mg/kg	N/A	N/A	18 Mg/l	N/A
Benzene, (1-methylethyl)-	1400 mg/kg	N/A	N/A	39 Mg/l	N/A

Other information

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

Section 12. Ecological information

:

Toxicity

Product/ingredient name	Result	Species	Exposure
Benzene, 1,2,4-trimethyl-			
	Acute LC50 7.72 Mg/l Fresh	Fish - Pimephales promelas	96 h
	water		
	Acute LC50 4.91 Mg/l Marine	Crustaceans - Elasmopus	48 h
	water	pectenicrus	
Benzene, (1-methylethyl)-			
	Acute LC50 0.0027 Mg/l Fresh	Fish - Oncorhynchus mykiss	96 h
	water		
	Acute EC50 7.4 Mg/l Marine	Crustaceans - Artemia sp.	48 h
	water		
	Acute EC50 10.6 Mg/l Fresh	Daphnia - Daphnia magna	48 h
	water		

Conclusion/Summary

: Not available.

CORE[™] *SK471 (SB-YL-P)*

Version Number 1.0 Revision Date 02/18/2025

AVIENT

Page 13 of 18 Print Date 04/11/2025

Persistence and degradability

Conclusion/Summary

Not available.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Solvent naphtha (petroleum), light	-	10.00 - 2,500.00	high
arom.			
Benzene, 1,2,4-trimethyl-	3.63	243.00	low
Benzene, (1-methylethyl)-	3.55	35.48	low

Mobility in soil

Soil/water partition coefficient	:	Not available.
(KOC)		

Other adverse effects

Disposal methods

: No known significant effects or critical hazards.

Section 13. Disposal considerations

The generation of waste should be avoided or minimized wherever : possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

United States - RCRA Acute hazardous waste "P" List: Not listed

CORE[™] SK471 (SB-YL-P)

Version Number 1.0 Revision Date 02/18/2025



Page 14 of 18 Print Date 04/11/2025

United States - RCRA Toxic hazardous waste "U" List: Not listed

Section 14. Transport information

U.S.DOT 49CFR Ground/Air/Water	:	In accordance with 49CFR 173.150(f)(1) and (2), non-bulk quantities of this material may be shipped as non-regulated for USA domestic highway transport only.
International Air ICAO/IATA	:	UN1993, Flammable liquid, n.o.s. (Petroleum distillates), 3, PGIII
International Water IMO/IMDG	:	UN1993, Flammable liquid, n.o.s. (Petroleum distillates), 3, PGIII

Section 15. Regulatory information

U.S. Federal regulations	 United States - TSCA 12(b) - Chemical export notification: None of the components are listed. United States - TSCA 4(a) - Final Test Rules: Not listed United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(a) - Priority risk review: Not listed United States - TSCA 4(a) - Priority risk review: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not listed United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Miscellaneous Zinc Compounds Ethyl benzene
	Hazardous substances: Listed
	14/18

CORE[™] SK471 (SB-YL-P)

Version Number 1.0 Revision Date 02/18/2025

ÄVIENT"

Page 15 of 18 Print Date 04/11/2025

		United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Listed
Clean Air Act Section 602 Class I	:	Not listed

Hazardous Air Pollutants (HAPs)		
Clean Air Act Section 602 Class I	:	Not listed
Substances		
Clean Air Act Section 602 Class II	:	Not listed
Substances		
DEA List I Chemicals (Precursor	:	Not listed
Chemicals)		
DEA List II Chemicals (Essential	:	Not listed
Chemicals)		

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312

Classification

FLAMMABLE LIQUIDS - Category 3 : EYE IRRITATION - Category 2B CARCINOGENICITY - Category 2

Composition/information on ingredients

Name	%	Classification
Solvent naphtha (petroleum), light arom.	>= 10 - <= 25	FLAMMABLE LIQUIDS - Category 2 EYE IRRITATION - Category 2B ASPIRATION HAZARD - Category 1
Benzene, 1,2,4-trimethyl-	>= 5 - <= 10	FLAMMABLE LIQUIDS - Category 3 ACUTE TOXICITY - inhalation - Category 4
Benzene, (1-methylethyl)-	> 0 - <= 0.3	FLAMMABLE LIQUIDS - Category 3 ACUTE TOXICITY - oral - Category 4 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2B CARCINOGENICITY - Category 2

SARA 313

CORE™ SK471 (SB-YL-P)

Version Number 1.0 Revision Date 02/18/2025



Page 16 of 18 Print Date 04/11/2025

Form R - Reporting requirements

Product name	CAS number	%
Benzene, 1,2,4-trimethyl-	95-63-6	>= 3 - < 7
Cumene	98-82-8	>= 0.1 - < 1

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

:	The following components are listed:
	Benzene, 1,2,4-trimethyl-
:	None of the components are listed.
:	The following components are listed:
	Ethene, chloro-, homopolymer
	Solvent naphtha, petroleum, light arom.
	Benzene, 1,2,4-trimethyl-
:	The following components are listed:
	Benzene, 1,2,4-trimethyl-
	:

California Prop. 65

WARNING: This product can expose you to Cumene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Ingredient name	No significant risk level	Maximum acceptable dosage level
Cumene	-	-

United States inventory (TSCA 8b)	:	All components are active or exempted.
Canada inventory	:	At least one component is not listed in DSL but all such components are listed in NDSL.
International regulations Inventory list		
Australia	:	Not determined.
Canada	:	At least one component is not listed in DSL but all such components are listed in NDSL.
China	:	Not determined.
Eurasian Economic Union	:	Russian Federation inventory: Not determined.
Japan	:	Japan inventory (CSCL): Not determined.
		16/18



CORE[™] SK471 (SB-YL-P)

Version Number 1.0 Revision Date 02/18/2025

Page 17 of 18 Print Date 04/11/2025

	Japan inventory (ISHL): Not determined.
New Zealand :	Not determined.
Philippines :	Not determined.
Republic of Korea :	Not determined.
Taiwan :	Not determined.
Thailand :	Not determined.
Turkey :	Not determined.
United States :	All components are active or exempted.
Viet Nam :	Not determined.

Section 16. Other information

Hazardous Material Information System (U.S.A.)

Health	*	1
Flammability		2
Physical hazards		0

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

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The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual. History

History		
Date of printing	:	04/11/2025
Date of issue/Date of revision	:	02/18/2025
Date of previous issue	:	00/00/0000
Version	:	1.0
Key to abbreviations	:	ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of
		Chemicals
		IATA = International Air Transport Association
		IBC = Intermediate Bulk Container
		IMDG = International Maritime Dangerous Goods
		LogPow = logarithm of the octanol/water partition coefficient
		MARPOL = International Convention for the Prevention of Pollution From
		Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
		UN = United Nations
References	:	Not available.
Notice to reader		

17/18

CORE[™] *SK471 (SB-YL-P)*

Version Number 1.0 Revision Date 02/18/2025



Page 18 of 18 Print Date 04/11/2025

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