

SECTION 1: Identification				
1.1. Identification				
Product form		: Substance		
Substance name		: KRL1061 Tissue Builder Solvent		
Product code		: KRL1061		
1.2. Recommended us	se and restrictions of	on use		
Use of the substance/mixture)	: Solvent		
1.3. Supplier				
SIRCHIE 100 Hunter Place Youngsville, NC 27596 - US/ T 919-554-2244; 800-356-73 http://www.sirchie.com		; 800-899-8181		
1.4. Emergency teleph	none number			
Emergency number		: 1.800.424.9300 CHEMTREC: 1.800.424.9300		
SECTION 2: Hazard(s) identification			
2.1. Classification of t	he substance or mi	xture		
GHS-US classification				
Flammable liquids Category 2	H225	Highly flammable liquid and vapour		
Acute toxicity (oral)	H301	Toxic if swallowed		
Category 3 Acute toxicity (dermal)	H311	Toxic in contact with skin		
Category 3 Acute toxicity	H331	Toxic if inhaled		
(inhalation:vapour) Category 3				
Specific target organ toxicity (single exposure) Category 1	H370	Causes damage to organs		
Full text of H statements : se	e section 16			
2.2. GHS Label elements, including precautionary statements				
GHS-US labeling				
Hazard pictograms (GHS-US)				
Signal word (GHS-US)		GHS02 GHS06 GHS08 : Danger		
Hazard statements (GHS-US	3)	 H225 - Highly flammable liquid and vapour H301+H311+H331 - Toxic if swallowed, in contact with skin or if inhaled H370 - Causes damage to organs 		
Precautionary statements (G	HS-US)	 P210 - Keep away from open flames, sparks No smoking. P233 - Keep container tightly closed. P260 - Do not breathe fume, vapors. P261 - Avoid breathing vapors, fume. P264 - Wash hands, forearms and face thoroughly after handling. 		

- P270 Do not eat, drink or smoke when using this product.
- P271 Use only outdoors or in a well-ventilated area.
- P280 Wear Safety glasses, Gloves.
- P301+P310 If swallowed: Immediately call a POISON CENTER
- P302+P352 If on skin: Wash with plenty of water

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse

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	skin with water/shower P304+P340 - If inhaled: Remove person to fresh P307+P311 - If exposed: Call a poison center/do P312 - Call a doctor if you feel unwell P330 - Rinse mouth. P361+P364 - Take off immediately all contamina P370+P378 - In case of fire: Use dry extinguishin P403+P233 - Store in a well-ventilated place. Ke P403+P235 - Store in a well-ventilated place. Ke P501 - Dispose of contents/container to hazardo accordance with local, regional, national and/or i	ted clothing ng powder, fu ep containe ep cool. us or specia	and wash it before reuse. bam, sand to extinguish. r tightly closed. I waste collection point, in
2.3. Other hazards which do not re Other hazards not contributing to the	esult in classification : None under normal conditions.		
classification			
2.4. Unknown acute toxicity (GHS	US)		
Not applicable			
SECTION 3: Composition/Inform	nation on ingredients		
3.1. Substances	: KRL1061 Tissue Builder Solvent		
Name		0/	CHC HC electification
Name methanol	Product identifier (CAS-No.) 67-56-1	100	GHS-US classification Flam. Liq. 2, H225 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 STOT SE 1, H370
Full text of hazard classes and H-statemer	nts : see section 16		
3.2. Mixtures			
Not applicable			
SECTION 4: First-aid measures	res		
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SECTION 4: First-aid measures 4.1. Description of first aid measures First-aid measures general First-aid measures after inhalation	Never give anything by mouth to an unconscious advice (show the label where possible).Allow victim to breathe fresh air. Allow the victim	to rest.	
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SECTION 4: First-aid measures 4.1. Description of first aid measur First-aid measures general First-aid measures after inhalation First-aid measures after skin contact	 Never give anything by mouth to an unconscious advice (show the label where possible). Allow victim to breathe fresh air. Allow the victim Remove affected clothing and wash all exposed 	to rest. skin area wi	th mild soap and water, followed
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SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equ	. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders Protective equipment Emergency procedures	Equip cleanup crew with proper protection.Ventilate area.		
6.2. Environmental precautions			
•	authorities if liquid enters sewers or public waters.		
6.3. Methods and material for containme	nt and cleaning up		
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.		
6.4. Reference to other sections			
See Heading 8. Exposure controls and personal	protection.		
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.		
7.2. Conditions for safe storage, including	ng any incompatibilities		
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.		
Incompatible products	: Strong bases. Strong acids.		
Incompatible materials	: Sources of ignition. Direct sunlight.		
SECTION 8: Exposure controls/perso	onal protection		
8.1. Control parameters			
methanol (67-56-1)			
Not applicable			
8.2. Appropriate engineering controls			
No additional information available			
8.3. Individual protection measures/Personal protective equipment			
Personal protective equipment:			
Avoid all unnecessary exposure. Gas mask. Gloves. Safety glasses.			
Hand protection:			
Wear protective gloves.			
Eye protection:			
Chemical goggles or safety glasses			
Respiratory protection:			
Wear appropriate mask			



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Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical pr	operties	
9.1. Information on basic physical and ch		
	: Liquid	
Appearance	: Clear, colorless liquid.	
Color	: Colorless	
Odor	: Alcohol odour	
Odor threshold	: No data available	
pH	: No data available	
•	: No data available	
81	: No data available	
Boiling point	: No data available	
	: 6 °C	
•	: No data available	
Flammability (solid, gas)	: Non flammable.	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: No data available	
Solubility	: Soluble in water.	
Log Pow	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosion limits	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
9.2. Other information		
No additional information available		
SECTION 10: Stability and reactivity		
10.1. Reactivity		
No additional information available		
10.2. Chemical stability		
Flammable liquid and vapour.		
10.3. Possibility of hazardous reactions		
No additional information available		
10.4. Conditions to avoid		
Open flame. Sparks.		
10.5. Incompatible materials		
Strong acids. Strong bases.		
10.6. Hazardous decomposition products		
No additional information available		
SECTION 11: Toxicological information	on	
11.1. Information on toxicological effects		

Acute toxicity

: Oral: Toxic if swallowed. Dermal: Toxic in contact with skin. Inhalation:vapour: Toxic if inhaled.

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KRL1061 Tissue Builder Solvent			
ATE US (oral)	100.000 mg/kg body weight		
ATE US (dermal)	300.000 mg/kg body weight		
ATE US (vapors)	3.000 mg/l/4h		
methanol (67-56-1)			
LD50 oral rat	1187 - 2769 mg/kg body weight (BASF test, Rat, Male/female, Weight of evidence)		
LD50 dermal rabbit	17100 mg/kg (Rabbit, Inconclusive, insufficient data)		
LC50 inhalation rat (mg/l)	128.2 mg/l air (BASF test, 4 h, Rat, Male/female, Weight of evidence)		
ATE US (oral)	100.000 mg/kg body weight		
ATE US (dermal)	300.000 mg/kg body weight		
ATE US (gases)	700.000 ppmV/4h		
ATE US (vapors)	3.000 mg/l/4h		
ATE US (dust, mist)	0.500 mg/l/4h		
Skin corrosion/irritation	: Not classified		
Serious eye damage/irritation	: Not classified		
Respiratory or skin sensitization	: Not classified		
Germ cell mutagenicity	: Not classified		
	Based on available data, the classification criteria are not met		
Carcinogenicity	: Not classified		
Reproductive toxicity	: Not classified		
	Based on available data, the classification criteria are not met		
Specific target organ toxicity - single exposure	: Causes damage to organs.		
Specific target organ toxicity – repeated exposure	: Not classified		
Aspiration hazard	: Not classified		
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.		

SECTION 12: Ecological information

12.1. Toxicity

methanol (67-56-1)	
LC50 fish 1	15400 mg/l (EPA 660/3 - 75/009, 96 h, Lepomis macrochirus, Flow-through system, Fresh water, Experimental value)
EC50 Daphnia 1	18260 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 96 h, Daphnia magna, Semi- static system, Fresh water, Experimental value)
ErC50 (algae)	22000 mg/l (OECD 201: Alga, Growth Inhibition Test, 96 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value)

2.2. Persistence and degradability		
KRL1061 Tissue Builder Solvent		
Persistence and degradability	Not established.	
methanol (67-56-1)		
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.	
Biochemical oxygen demand (BOD)	0.6 - 1.12 g O₂/g substance	
Chemical oxygen demand (COD)	1.42 g O₂/g substance	
ThOD	1.5 g O₂/g substance	

12.3. Bioaccumulative potential		
KRL1061 Tissue Builder Solvent		
Bioaccumulative potential	Not established.	
methanol (67-56-1)		
BCF fish 1	1 - 4.5 (72 h, Cyprinus carpio, Static system, Fresh water, Experimental value)	
Log Pow	-0.77 (Experimental value, Other)	
01/08/2018	EN (Epolish US)	5/9

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methanol (67-56-1)	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
12.4. Mobility in soil	
methanol (67-56-1)	
Surface tension	0.023 N/m (20 °C)
Log Koc	-0.890.21 (log Koc, Calculated value)
Ecology - soil	Highly mobile in soil.
12.5. Other adverse effects	
Effect on the global warming	: No known effects from this product.
GWPmix comment	: No known effects from this product.
Other information	: Avoid release to the environment.
SECTION 13: Disposal consideration	S
13.1. Disposal methods	
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.
SECTION 14: Transport information	
Department of Transportation (DOT)	
In accordance with DOT	
Transport document description	: UN1230 Methanol, 3 (6.1), II
	. 104000
JN-No.(DOT)	: UN1230
Proper Shipping Name (DOT)	: Methanol
Class (DOT)	 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120 II - Medium Danger
Packing group (DOT) Subsidiary risk (DOT)	: 6.1 - Class 6.1 - Poisonous materials 49 CFR 173.132
Hazard labels (DOT)	: 3 - Flammable liquid
	6.1 - Poison
	FFLAMMABLE LIQUID POISON 3 6
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 202
DOT Packaging Bulk (49 CFR 173.xxx)	: 242
DOT Symbols	: + - Fixes (cannot be altered) proper shipping name, hazard class, and packing group, I - Proper shipping name appropriate for international and domestic transportation
DOT Special Provisions (49 CFR 172.102)	: IB2 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized. T7 - 4 178.274(d)(2) Normal
	TP2 - a. The maximum degree of filling must not exceed the degree of filling determined by the following: (image) Where: tr is the maximum mean bulk temperature during transport, tf is the temperature in degrees celsius of the liquid during filling, and a is the mean coefficient of cubical expansion of the liquid between the mean temperature of the liquid during filling (tf) and the maximum mean bulk temperature during transportation (tr) both in degrees celsius. b. For liquids transported under ambient conditions may be calculated using the formula: (image) Where: d15 and d50 are the densities (in units of mass per unit volume) of the liquid at 15 C (59 F) and 50 C (122 F), respectively.
DOT Packaging Exceptions (49 CFR 173.xxx)	: 150
DOT Quantity Limitations Passenger aircraft/rail 49 CFR 173.27)	: 1L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 60 L

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DOT Vessel Stowage Location	: B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On deck only" on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this section is exceeded.
DOT Vessel Stowage Other	: 40 - Stow "clear of living quarters"
Emergency Response Guide (ERG) Number	: 131
Other information	: No supplementary information available.
Transportation of Dangerous Goods Not applicable	
Transport by sea	
Transport document description (IMDG)	: UN 1230 METHANOL, 3 (6.1), II (12°C c.c.)
UN-No. (IMDG)	: 1230
Proper Shipping Name (IMDG)	: METHANOL
Class (IMDG)	: 3 - Flammable liquids
Packing group (IMDG)	: II - substances presenting medium danger
Subsidiary risks (IMDG)	: 6.1 - Toxic substances
Limited quantities (IMDG)	: 1L
Air transport	
Transport document description (IATA)	: UN 1230 Methanol, 3 (6.1) (6.1), II
UN-No. (IATA)	: 1230
Proper Shipping Name (IATA)	: Methanol
Class (IATA)	: 3 - Flammable Liquids
Packing group (IATA)	: II - Medium Danger
Subsidiary risks (IATA)	: 6.1 - Toxic substances

SECTION 15: Regulatory information

15	5.1. US Federal regulations		
ł	KRL1061 Tissue Builder Solvent		
Ś	Subject to reporting requirements of United States SARA Section 313		
L	Listed on the United States TSCA (Toxic Substances Control Act) inventory		

15.2. International regulations

CANADA

No additional information available

EU-Regulations

KRL1061 Tissue Builder Solvent Listed on ELINCS (European List of Notified Chemical Substances)

National regulations

No additional information available

15.3. US State regulations		
KRL1061 Tissue Builder Solvent		
U.S California - Proposition 65 - Carcinogens List	No	
U.S California - Proposition 65 - Developmental Toxicity	Yes	
U.S California - Proposition 65 - Reproductive Toxicity - Female	No	
U.S California - Proposition 65 - Reproductive Toxicity - Male	No	

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Data aguraga	
Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Training advice	: Normal use of this product shall imply use in accordance with the instructions on the packaging.
Other information	: None.
Full text of H-phrases:	
H225	Highly flammable liquid and vapour
H301	Toxic if swallowed
H311	Toxic in contact with skin
H331	Toxic if inhaled
H370	Causes damage to organs
NFPA health hazard	: 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.
NFPA fire hazard	: 4 - Materials that rapidly or completely vaporize at atmospheric pressure and normal ambient temperature or that are readily dispersed in air and burn readily.
NFPA reactivity	: 1 - Materials that in themselves are normally stable but can become unstable at elevated temperatures and pressures.
Hazard Rating	·
Health	: 2 Moderate Hazard - Temporary or minor injury may occur
Flammability	: 4 Severe Hazard - Flammable gases, or very volatile flammable liquids with flash points below 73 F, and boiling points below 100 F. Materials may ignite spontaneously with air. (Class IA)
Physical	: 1 Slight Hazard - Materials that are normally stable but can become unstable (self-react) at high temperatures and pressures. Materials may react non-violently with water or undergo hazardous polymerization in the absence of inhibitors.
Personal protection	: G
	G - Safety glasses, Gloves, Vapor respirator

SDS US (GHS HazCom 2012)

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their particular purposes.