



Section 1. Identification

GHS product identifi Product numb Product u Restrictions on u Manufacture/Suppli Addre Telepho F/ Webs 24 Hour Emergency Numb	er: Xylexin XL Series: XL90HV, XL90, XL30, XL5 se: Surface Coating se: None known ier: Kevron Services ss: 988 S. 490 W, E6, PO Box 211, Pleasant Grove, UT 84062, USA ne: 801 225 7960 AX: 801 785 6388 ite: www.xylexin.com ite: 1-800 255 3924; for International +1 813 248 0585	
	This material is an aidear discondance by the OOUA Users days Oceanows is disc	
OSHA/HCS status:	This material is considered hazardous by the OSHA Hazardous Communication Standard (29 CFR 1910.1200).	
Hazard classification:		
Physical hazards:	Flammable Liquids: Category 3	
Health hazards:	Skin sensitization: Category 1	
GHS label elements		
Hazard pictograms:		
Signal word:	Warning	
Hazard statements:	H226: Flammable liquid and vapor. H317: May cause an allergic skin reaction	
Precautionary statements:		
Prevention:	 P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking. P233: Keep container tightly closed. P240: Ground/bond container and receiving equipment. P241: Use explosion-proof electrical/ventilating/lighting/equipment. P242: Use only non-sparking tools. P243: Take precautionary measures against static discharge. P261: Avoid breathing dust/fume/gas/mist/vapors/spray. P280: Wear protective gloves/protective clothing/eye protection/face protection. 	
Response:	 P370+P378: In case of fire; Use water spray, carbon dioxide, dry chemical or alcohol foam for extinction. P302+P352: IF ON SKIN: Wash with plenty of water/soap. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P333+P313: If skin irritation or rash occurs: Get medical advice/attention. P363: Wash contaminated clothing before reuse. 	
Storage:	P403+P233: Store in a well-ventilated place. Keep container tightly closed. P235: Keep cool. P405: Store locked up.	

Disposal: P501: Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

Hazard(s) not otherwise classified (HNOC): None

None known.

Section 3. Composition / Information on Ingredients

Components	CAS #	Percent
Parachlorobenzotrifluoride	98-56-6	5-10
4,4'-Isopropylidenedicyclohexanol, oligomeric reaction products with 1-chloro-2,3-		
epoxypropane	30583-72-3	10-20
Methanol	67-56-1	0-<1

Section 4. 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 15 minutes. In case of irritation form airborne exposure, move to fresh air. Get medical attention promptly.	
Skin Contact:	Flush contaminated skin with plenty of water/soap. Remove contaminated clothing and shoes. Continue to rinse for at least 15 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.	
Inhalation:	Remove to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that gas or vapor is still present, the rescuer should wear an appropriate mask of self –contained breathing apparatus. 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. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.	
Ingestion:	Wash out mouth with water. Remove dentures if any. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately.	
<u>Most important</u> symptoms/effects, acute		
Potential acute health effects		
Eye contact:	Causes eye irritation.	
Skin contact:	May cause an allergic skin reaction.	
Inhalation:	Harmful if inhaled. Can cause central nervous system (CNS) depression. May cause drowsiness and dizziness.	
Ingestion:	Can cause central nervous system (CNS) depression. Irritating to mouth and stomach.	
<u>Over-exposure</u> <u>signs/symptoms</u> Eye contact:	Adverse symptoms may include the following: Pain or irritation; Watering; Redness	

Skin contact:	Adverse symptoms may include the following: Irritation; Redness
Inhalation:	Adverse symptoms may include the following: Nausea or Vomiting; Headache; Drowsiness/fatigue; Dizziness/vertigo; Unconsciousness
Ingestion:	Adverse symptoms may include the following: Nausea or Vomiting
Indication of immediate medical attention and special treatment needed, if necessary Notes to physician:	Not available
Specific treatments:	Treat symptomatically and supportively.
Protection of first- aiders:	No action shall be taken involving any personal risk or without suitable training. If it is suspected that gas or vapor is still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

Section 5. Fire-fighting measures

Suitable extinguishing media: Unsuitable extinguishing media:	Use dry chemical, carbon dioxide, water spray (fog) or foam.	
	Do not use water jet.	
Special hazards arising from the substance or mixture:	Flammable liquid and vapor. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Runoff to sewer may create fire or explosion hazard.	
Hazardous thermal decomposition products:	Decomposition products may include the following materials: carbon dioxide, carbon monoxide, smoke, oxides of nitrogen.	
Special protective actions for fire-fighters:	Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.	
Special protective equipment for fire-fighters:	Fire-fighters should wear appropriate protective equipment and self contained breathing apparatus with full face piece operated in the positive pressure mode.	

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures For non-emergency personnel:	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.
For emergency responders:	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 material for containment and cleaning up:	Eliminate sources of ignition. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Avoid runoff into storm sewers and ditches which lead to waterways. Use only non-combustible material for clean-up. Recover by pumping (use explosion proof or hand pump). Use clean, non-sparking tools to collect absorbed materials. Eliminate all ignition sources. Prevent additional discharge of material is able to do so safely. Do not touch or walk through spilled material. Collect spilled materials for disposal. Wear appropriate personal protective equipment (see Section 8 Exposure controls/personal protection). Evacuate unnecessary personnel. Do not apply water to the leak.

Section 7. Handling and storage

Precautions for safe handling:	Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Persons with a history of skin sensitization should not be employed in any process in which this product is used. Do not swallow. 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 equipment. Empty containers retain product residue and can be hazardous. Do not reuse container. Ground and bond containers when transferring material. 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 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 locked up. 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

U.S. ACGIH Threshold Limit Values

Components	Туре	Value	Form
Methanol	TWA	200ppm	SKIN –DES
	STEL	250ppm	Can be absorbed through the skin
U.S. OSHA Table Z-1 Limits	for Air Contaminants (2	9 CFR 1910.1000)	
Components	Туре	Value	Form
Methanol	PEL	200ppm 260 mg/m3	Can be absorbed through the skin
USA. NIOSH REL			
Components	Туре	Value	Form
Methanol	REL	200ppm	SKIN –DES

	STEL	325 mg/m3	Can be absorbed through the skin
Appropriate engineering controls:	engineering controls to keep v recommended or statutory lim	worker exposure to air hits. The engineering c	closures, local exhaust ventilation or other borne contaminants below any ontrols also need to keep gas, vapor or dust e explosion-proof ventilation equipment.
Individual protection measures Hygiene measures:	smoking and using the lavator should be used to remove pot	ry and at the end of the entially contaminated	ndling chemical products, before eating, e working period. Appropriate techniques clothing. Wash contaminated clothing before nowers are close to the workstation location.
Eye/face protection:	Safety glasses equipped with settings.	side shields are recon	nmended as minimum protection in industrial
Skin protection Hand protection:	when handling chemical products the parameters specified by the the parameters specified by the parameters specifi	ucts if a risk assessme ne glove manufacturer erties. It should be not	ved standard should be worn at all times ent indicates this is necessary. Considering c, check during use that the gloves are still red that the time to breakthrough for any anufacturers.
Body protection:			be selected based on the task being broved by a specialist before handling this
Other skin protection:			tion measures should be selected based on I should be approved by a specialist before
Respiratory protection:	if a risk assessment indicated anticipated exposure levels, th selected respirator.	this is necessary. Res	spirator complying with an approved standard spirator selection must be based on known or luct and the safe working limits of the

Section 9. Physical & Chemical Properties

Appearance

	Physical state: Form: Color:	Liquid Liquid Opaque	
Odor:		Low	
Odor th	reshold:	Not available	
pH:		Not available	
Melting point/freezing point:		Not available	
Initial b range:	oiling point and boiling	139.3°C (282.7°F)	
Flash p	oint:	42.8°C (109°F) (Tag closed cup)	
Evapora	ation rate:	Not available	
	ower flammability or ve limits:	Not available	

Vapor pressure:	Not available	
Vapor density:	➤ 1 Air = 1	
Relative density:	1.1489-1.1.7515	
Solubility(ies):	Not available	
Partition coefficient: n- octanol/water:	Not available	
Auto-ignition temperature:	Not available	
Decomposition temperature:	Not available	
Viscosity:	Not available	
VOC (mixed less water & exempt compounds):	Less than 89 grams/liter	
Other information:	No additional information	
Section 10. Chemical s	stability & reactivity information	
Reactivity: None	e known.	
Chemical stability: Stab Possibility of	Stable.	
hazardous reactions: None	None known.	
	All possible sources of ignition (heat, sparks, flame). Do not pressurize, cut, weld, braze,	
	solder, drill, grind or expose containers to heat or sources of ignition. Do not allow vapor to accumulate in low or confined areas.	
Incompatible		
materials: Stron	Strong oxidizing agents. Strong acids. Strong alkalis.	
Hazardous		
	Inder normal conditions of storage and use, hazardous decomposition products should	
products: not b	e produced.	
Section 11. Toxicologi	cal information	

Information on toxicological effects

Acute toxicity	
Conclusion/summary:	Not available
Oral:	Not available
Dermal:	Not available
Inhalation:	Not available
Irritation/Corrosion	
Skin:	Not available
Eyes:	Not available
Respiratory:	Not available
<u>Sensitization</u>	
Skin:	Not available
Respiratory:	Not available
<u>Mutagenicity</u>	
Conclusion/Summary:	Not available
<u>Carcinogenicity</u>	
Conclusion/Summary:	Not available
Reproductive toxicity	
Conclusion/Summary:	Not available
Specific target organ toxicity (single	
exposure <u>):</u>	Not available
Specific target organ toxicity (repeated	
exposure):	Not available
Aspiration hazard:	Not available

Information on likely routes of exposure:	Routes of entry anticipated: Oral, Dermal, Inhalation.				
Potential acute health effects:					
Eye contact:	Causes eye irritation.				
Inhalation:	Harmful if inhaled. Can cause central nervous system (CNS)				
	depression. May cause drowsiness and dizziness.				
Skin contact:	May cause an allergic skin reaction.				
Ingestion:	Can cause central nervous system (CNS) depression. Irritating				
Symptoms related to the physical, chemical	to mouth, throat and stomach.				
and toxicological characteristics					
Eye contact:	Adverse symptoms may include pain or irritation, watering,				
	redness.				
Inhalation:	Adverse symptoms may include nausea or vomiting, headache,				
	drowsiness/fatigue, dizziness/vertigo, unconsciousness.				
Skin contact:	Adverse symptoms may include irritation, redness.				
Ingestion:	Adverse symptoms may include nausea or vomiting.				
Potential chronic health effects:	Not available				
Section 12. Ecological informatio	n				
Toxicity					
Acute toxicity					
Fish					
Product:	Not available				
Specified substances:	Not available				
Aquatic invertebrates					
Product:	Not available				
Chronic toxicity					
<u>Fish</u>	Not available				
Product:					
Aquatic invertebrates	Not available				
Product:					
Toxicity to aquatic plants	Not available				
Product:	Not available				
Specified substances:					
Persistence and degradability	N /				
Biodegradation	Not available				
Product:	Not available Not available				
Specified substances: Biological Oxygen Demand					
Product:	Not available				
Specified substances:	Not available				
Chemical Oxygen Demand					
Product:	Not available				
Specified substances:	Not available				
BOD/COD ratio:	Not available				
Bioaccumulative potential:	Not available				
Mobility in soil:	Not available				
Results of PBT and vPvB assessment:	Not available				
Other adverse effects:					
Section 13. Disposal considerations					
Disposal methods: Dispose of waste in accordance with all local, state and federal regulations.					

Section 14. Transport information

201		
	Basic shipping requirements:	
	UN number	UN1263
	Proper shipping name	Paint
	Hazard class	Flammable Liquid
	Labels required	3
	Additional information:	
	Packaging exceptions	150
	Packaging non bulk	173
	Packaging bulk	242
ΙΑΤΑ		
	Basic shipping requirements:	
	UN Number	1263

Paint

Proper shipping name	
Hazard class	
Packing group	

•	er snippi ard class	-				
	king grou	3 D				
		llatory information				
US federal reg						
OSHA:			This product is hazardous according 1910.1200	This product is hazardous according to OSHA 29 CFR 1910.1200		
SARA Title III Section 313 – Toxic Chemical: Listed Substance:			Methanol			
	SARA Title III Section 302 Extremely hazardous		None			
substances: SARA Title III Section 311/312 Hazard categories:		1/312 Hazard categories:	Immediate (acute) health hazard Delayed (chronic) health hazard Fire hazard			
Inventory Statu	JS			On inventory		
Country(s) or r	region	Inventory name		(yes/no)*		
Australia		Australian Inventory of Chem		Yes		
Canada		Domestic Substances List (D		Yes		
China			al Substances in China (IECSC)	Yes		
Europe		European Inventory of Existin (EINECS)	ng Commercial Chemical Substances	Yes		
Japan			w Chemical Substances (ENCS)	Yes		
Korea		Existing Chemicals List (ECL		Yes		
Philippines	_		icals and Chemical Substances (PICCS)	Yes		
United States &	Puerto	Toxic Substances Control Ac	t (TSCA) Inventory	Yes		
Rico						
	tes that all	components of this product comp	ly with the inventory requirements administer	ed by the governing		
country(s) State Regulation	ns					
California Prop		Warning: This product does no	ot contain chemicals known to the State of Ca	alifornia to cause cancer.		
65:	position Warning: This product does not contain chemicals known to the State of California to cause cancer. Warning: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.					
Massachusetts	SRTK:	Methanol (CAS 67-56-1)				
New Jersey RT		Methanol (CAS 67-56-1)				
Pennsylvania I		Methanol (CAS 67-56-1)				
Section 1	6. Othe	r Information				
information HMIS®	HMIS® is	a registered trade and service m	nark of the NPCA			
ratings	Health: 2					
	Flammab	oility: 2				
	Physical					
NFPA ratings	Health: 2					
	Flammab					
Disclaimer	Instability		ined from sources which we believe to be rel	iable. However the		
Disclaimer The information on this SDS was obtained from sources which we believe to be reliable. However, information provided is without warranty, expressed or implied, regarding its correctness. Some of the				,		
			are from sources other than direct test data or			
	information and recommendations are offered for the user's consideration and examination and should be used to make independent determination of the methods to safeguard workers and the environment. The conditions or					
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			pility of the user to comply with all Federal, St	ate and Local laws and		
	regulatior	15.				
Issue date	05/26/20 ⁻	15				