

Safety Data Sheet

Issue date: 9/15/2002	Revision date: 2/22/2023 Supersedes: 2/16/2023 Version: 8.0 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
SECTION 1: Identification	
1.1. Identification	
Trade name	XCELTHERM [®] LT Flush Fluid
1.2. Recommended use and	restrictions on use
Use of the substance/mixture:	Flush fluid for wash out of used and degraded fluid from moderately sludged or viscous systems. Highly compatible with petroleum based fluids. Non-hazardous and non-toxic. Economic for full system flush. Production can be run for a week or more before draining.
Use of the substance/mixture:	Heat Transfer Fluids
	Heat transfer agents
1.3. Supplier	
Manufacturer	
Radco Industries Inc.	
CAGE Code 6ZS16	
700 Kingsland Drive	
Batavia, Illinois 60510	
United States	
T (630) 232-7966	
www.radcoind.com	
1.4. Emergency telephone n	umber

Emergency number:For Chemical Emergency Call CHEMTREC 24hr/day 7days/weekWithin USA and Canada: 1-800-424-9300Outside USA and Canada: +1 703-741-5970(collect calls accepted)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture		
GHS US classification		
Aspiration hazard Category 1 Full text of H statements : see section 16	H304	May be fatal if swallowed and enters airways
2.2. GHS Label elements, including precautionary statements		

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

GHS US labeling

Hazard pictograms (GHS US):

Signal word (GHS US): Hazard statements (GHS US): Precautionary statements (GHS US):



Danger H304 - May be fatal if swallowed and enters airways P301+P310 - If swallowed: Immediately call a POISON CENTER, a doctor. P331 - Do NOT induce vomiting. P405 - Store locked up. P501 - Dispose of contents/container to an approved waste disposal plant.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Trade name	XCELTHERM [®] LT Flush Fluid
CAS-No.	8042-47-5

Name	Product identifier	%	GHS US classification
White mineral oil (petroleum)	CAS-No.: 8042-47- 5	100	Asp. Tox. 1, H304

Full text of hazard classes and H-statements : see section 16

3.2. Mixtures

Not applicable

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general:	Observe (own) safety. If possible, approach victim and check vital functions. In case of
	injury and/or intoxication, call the European emergency number 112. Treat symptoms,
	starting with most life-threatening injuries and disorders. Keep victim under observation.
	SYMPTOMS MAY BE DELAYED. Call a physician immediately.
First-aid measures after inhalation:	Remove person to fresh air and keep comfortable for breathing. Remove victim to fresh
	air. In case of respiratory problems, consult a doctor/medical service.
First-aid measures after skin contact:	If possible, wipe up chemical. Then rinse/shower immediately with (lukewarm) water. If
	eye irritation persists: Get medical advice/attention. Wash skin with plenty of water.
First-aid measures after eye contact:	Rinse immediately with (lukewarm) water. Remove contact lenses, if present and easy to
	do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Rinse eyes
	with water as a precaution.

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

First-aid measures after ingestion:	Rinse mouth out with water. If you feel unwell, consult a doctor/medical service. Do not
	wait for symptoms to occur to consult Poison Center. Do not induce vomiting. Call a
	physician immediately.

4.2. Most important symptoms and effects (acute and delayed)

Potential Adverse human health effects and May be fatal if swallowed and enters airways. symptoms:

symptoms	
Symptoms/effects after inhalation:	Coughing.
Symptoms/effects after skin contact:	No effects known.
Symptoms/effects after eye contact:	No effects known.
Symptoms/effects after ingestion:	Nausea. Respiratory difficulties. Vomiting. Coughing. Gastrointestinal complaints.
	Diarrhoea. Risk of aspiration pneumonia. Risk of lung edema.
Chronic symptoms:	No known effects from this product.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media:	Water spray. Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media:	Water (quick-acting extinguisher, reel); risk of puddle expansion. Water; risk of puddle
	expansion.

5.2. Specific hazards arising from the chemical

Fire hazard:	DIRECT FIRE HAZARD: Not classified as flammable. INDIRECT FIRE HAZARD: Heating
	increases the fire hazard.
Hazardous decomposition products in case	Upon combustion: carbon monoxide and carbon dioxide are formed.
of fire:	

5.3. Special protective equipment and precautions for fire-fighters

Precautionary measures fire:	Exposure to fire/heat: keep upwind. Exposure to fire/heat: have neighbourhood close
	doors and windows.
Firefighting instructions:	No specific fire-fighting instructions required.
Protection during firefighting:	Heat/fire exposure: self-contained breathing apparatus (EN 136 + EN 137). Do not
	attempt to take action without suitable protective equipment. Self-contained breathing
	apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures		
General measures:	Warning! Product may cause floors to be slippery.	
6.1.1. For non-emergency personnel		
Protective equipment:	Gloves (EN 374). protective clothing (EN 14605 / EN 13034).	
Emergency procedures:	Ventilate spillage area. Mark the danger area. No naked flames. Wash contaminated clothes.	

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

6.1.2. For emergency responders

Protective equipment:	Do not attempt to take action without suitable protective equipment. For further
	information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment. Prevent spreading in sewers.

6.3. Methods and material for containment and cleaning up

For containment:	Contain released product, collect/pump into suitable containers. Plug the leak, cut off the
	supply. Dam up the liquid spill.
Methods for cleaning up:	Take up liquid spill into absorbent material.
Other information:	Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling:	Ensure good ventilation of the work station. Wear personal protective equipment. Carry operations in the open/under local exhaust/ventilation or with respiratory protection. Comply with the legal requirements. Clean contaminated clothing. Keep container tightly
	closed. Do not discharge the waste into the drain.
Hygiene measures:	Observe strict hygiene. Do not eat, drink or smoke when using this product. Always wash
	hands after handling the product.
7.2. Conditions for safe storage, i	ncluding any incompatibilities
Storage conditions:	Store locked up. Store in a well-ventilated place. Keep cool.
Information on mixed storage:	KEEP SUBSTANCE AWAY FROM: oxidizing agents. water/moisture.
Storage area:	Meet the legal requirements. Keep container in a well-ventilated place. Provide for a tub to collect spills.

fragile packagings in solid containers.

SPECIAL REQUIREMENTS: closing. correctly labelled. meet the legal requirements. Secure

Special rules on packaging:

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

XCELTHERM [®] LT Flush Fluid (8042-47-5)	
USA - ACGIH - Occupational Exposure Limits	
Local name	Mineral oil, excluding metal working fluids Pure, highly and severely refined
ACGIH OEL TWA	5 mg/m ³ (I - Inhalable particulate matter)
Remark (ACGIH)	TLV® Basis: URT irr. Notations: A4 (Not classifiable as a Human Carcinogen)
Regulatory reference	ACGIH 2022

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

White mineral oil (petroleum) (8042-47-5) USA - ACGIH - Occupational Exposure Limits	
ACGIH OEL TWA	5 mg/m ³ (inhalable)
Remark (ACGIH)	TLV® Basis: URT irr. Notations: A4 (Not classifiable as a Human Carcinogen)
Regulatory reference	ACGIH 2022

8.2. Appropriate engineering controls

Appropriate engineering controls:	Ensure good ventilation of the work station.
Environmental exposure controls:	Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Materials for protective clothing:	
Good resistance: Polyvinylchloride (PVC). neoprene (chloroprene rubber). Nitrile rubber. Poor resistan	ce: Polyvinylalcohol (PVA)
Hand protection:	
Protective gloves	
Eye protection:	
Eye protection not required in normal conditions. Safety glasses	
Skin and body protection:	
Wear suitable protective clothing	
Respiratory protection:	
In case of insufficient ventilation, wear suitable respiratory equipment	

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	Liquid
Appearance:	Liquid.
Color:	Colourless or white
Odor:	Odourless
Odor threshold:	No data available

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

PH:No data availableMelting point:Not applicableFreezing point:No data availableBoiling point:354 °C Normal Boiling Point, 10% FractionFlash point:188 °C Cleveland Open Cup MethodRelative evaporation rate (butyl acetate=1):No data availableFlammability:Not applicable.Vapor pressure:< 0.01 kPa at 20°C (68°F)Relative density:Not applicableParticle size:Not applicableRelative density:0.84 at 25°C (77°F)Solubility:Insoluble in water.Partition coefficient n-octanol/water (Log Pow):5.18 Experimental dataAuto-ignition temperature:No data available		
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Vapor pressure:≤ 0.01 kPa at 20°C (68°F)Relative vapor density at 20°C:> 1Particle size:Not applicableRelative density:0.84 at 25°C (77°F)Density:7 lb/gal at 25°C (77°F)Solubility:Insoluble in water.Partition coefficient n-octanol/water (Log Pow):5.18 Experimental dataAuto-ignition temperature:No data available	elative evaporation rate (butyl acetate=1):	No data available
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Solubility: Insoluble in water. Partition coefficient n-octanol/water (Log Pow): 5.18 Experimental data Auto-ignition temperature: No data available	elative density:	0.84 at 25°C (77°F)
Partition coefficient n-octanol/water (Log Pow): 5.18 Experimental data Auto-ignition temperature: No data available	ensity:	7 lb/gal at 25°C (77°F)
Auto-ignition temperature: No data available	olubility:	Insoluble in water.
	artition coefficient n-octanol/water (Log Pow):	5.18 Experimental data
Decomposition temperature: No data available	uto-ignition temperature:	No data available
	ecomposition temperature:	No data available
Viscosity, kinematic: 13.7 mm ² /s at 40°C (104°F)	scosity, kinematic:	13.7 mm²/s at 40°C (104°F)
Viscosity, dynamic: No data available	scosity, dynamic:	No data available
Explosion limits: No data available	plosion limits:	No data available
Explosive properties: Not classified.	plosive properties:	Not classified.
Oxidizing properties: Not oxidising.	xidizing properties:	Not oxidising.

9.2. Other information

VOC content:	0 %
Other properties:	Gas/vapour heavier than air at 20°C. Slightly volatile. May generate electrostatic charges.

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral):	Not classified
Acute toxicity (dermal):	Not classified
Acute toxicity (inhalation):	Not classified
Skin corrosion/irritation:	Not classified
	pH: No data available
	Not classified
Carcinogenicity:	Based on available data, the classification criteria are not met
Aspiration hazard:	May be fatal if swallowed and enters airways.
Viscosity, kinematic:	13.7 mm²/s at 40°C (104°F)
Likely routes of exposure:	Inhalation.
Potential Adverse human health effects	May be fetal if availanced and anternational
and symptoms:	May be fatal if swallowed and enters airways.
Symptoms/effects after inhalation:	Coughing.
Symptoms/effects after skin contact:	No effects known.
Symptoms/effects after eye contact:	No effects known.
Symptoms (offects after ingestion)	Nausea. Respiratory difficulties. Vomiting. Coughing. Gastrointestinal complaints.
Symptoms/effects after ingestion:	Diarrhoea. Risk of aspiration pneumonia. Risk of lung edema.
Chronic symptoms:	No known effects from this product.
STOT-single exposure:	Not classified
STOT-repeated exposure:	Not classified
Reproductive toxicity:	Not classified
XCELTHERM [®] LT Flush Fluid (8042-47-	5)
LD50 oral rat:	> 5000 mg/kg body weight (OECD 401 method)
LD50 dermal rabbit:	> 2000 mg/kg body weight (OECD 402 method)
LC50 Inhalation - Rat:	> 5 mg/l/4h (OECD 403 method)
White mineral oil (petroleum) (8042-4	17-5)
LD50 oral rat:	> 5000 mg/kg body weight (OECD 401 method)
LD50 dermal rabbit:	> 2000 mg/kg body weight (OECD 402 method)
LC50 Inhalation - Rat:	> 5 mg/l (OECD 403 method)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

White mineral oil (petroleum) (8042-47-5)		
Serious eye damage/irritation:	Not classified	
White mineral oil (petroleum) (8042-47-5)		
Respiratory or skin sensitization:	Not classified	
White mineral oil (petroleum) (8042-47-5)		
Germ cell mutagenicity:	Not classified (Based on available data, the classification criteria are not met)	
	Based on available data, the classification criteria are not met	
White mineral oil (petroleum) (8042-47-5)		
IARC group:	Not classified	
National Toxicity Program (NTP) Status:	Not classified	
XCELTHERM [®] LT Flush Fluid (8042-47-5)		
NOAEL (oral,rat,90 days):	≥ 1200 mg/kg body weight (OECD 435 method)	

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general:	The product is not considered harmful to aquatic organisms or to cause long-term
	adverse effects in the environment.
Ecology - air:	Not included in the list of substances which may contribute to the greenhouse effect
	(IPCC). Not included in the list of fluorinated greenhouse gases (Regulation (EU) No
	517/2014). Photolysis in the air. Not classified as dangerous for the ozone layer
	(Regulation (EC) No 1005/2009).
Ecology - water:	Slightly harmful to crustacea (Daphnia). Slightly harmful to fishes. Groundwater
	pollutant. Slightly harmful to algae.

XCELTHERM [®] LT Flush Fluid (8042-47-5)	
LC50 - Fish [1]:	> 100 mg/l (OECD 203 method)
White mineral oil (petroleum) (8042-47-5)	
LC50 - Fish [1]:	> 100 mg/l (OECD 203 method)

12.2. Persistence and degradability

XCELTHERM [®] LT Flush Fluid (8042-47-5)	
Persistence and degradability:	Not readily biodegradable in water.
White mineral oil (petroleum) (8042-47-5)	
White mineral oil (petroleum) (8042-4	7-5)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

12.3. Bioaccumulative potential

XCELTHERM® LT Flush Fluid (8042-47-5)		
BCF - Other aquatic organisms [1]:	1216 l/kg (BCFBAF v3.01, estimated value)	
Partition coefficient n-octanol/water (Log Pow):	5.18 Experimental data	
Bioaccumulative potential:	Potential for bioaccumulation (500 \leq BCF \leq 5000).	
White mineral oil (petroleum) (8042-47-5)		
BCF - Other aquatic organisms [1]:	1216 l/kg (BCFBAF v3.01, estimated value)	
BCF - Other aquatic organisms [1]: Partition coefficient n-octanol/water (Log Pow):	1216 l/kg (BCFBAF v3.01, estimated value) 5.18	

12.4. Mobility in soil

XCELTHERM [®] LT Flush Fluid (8042-47-5)		
Surface tension:	No data available	
Organic Carbon Normalized Adsorption Coefficient (Log Koc):	2.64 (Calculated value: Source PCKOCWIN v2.0)	
Ecology - soil:	Low potential for adsorption in soil.	
White mineral oil (petroleum) (8042-47-5)		
Surface tension:	No data available	
Organic Carbon Normalized Adsorption Coefficient (Log Koc):	2.64 (Calculated value: Source PCKOCWIN v2.0)	
Ecology - soil:	Low potential for adsorption in soil.	

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods:	Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations:	Do not discharge into drains or the environment. Dispose of at authorized waste collection point. Remove waste in accordance with local and/or national regulations. Hazardous waste shall not be mixed together with other waste. Different types of hazardous waste shall not be mixed together if this may entail a risk of pollution or create problems for the further management of the waste. Hazardous waste shall be
	managed responsibly. All entities that store, transport or handle hazardous waste shall take the necessary measures to prevent risks of pollution or damage to people or animals. Remove to an authorized waste collection point.

XCELTHERM[®] LT Flush Fluid

Additional information:	Hazardous waste according to Directive 2008/98/EC, as amended by Regulation (EU) N 1357/2014 and Regulation (EU) No 2017/997.	
SECTION 14: Transport informati	on	
In accordance with DOT / TDG / IMDG /	IATA / ICAO / ADN / RID / ADG	
14.1. UN number		
Not regulated for transport		
14.2. UN proper shipping name		
Proper Shipping Name (DOT):	Not applicable	
Proper Shipping Name (TDG):	Not applicable	
Proper Shipping Name (IMDG):	Not applicable	
Proper Shipping Name (IATA):	Not applicable	
14.3. Transport hazard class(es)		
DOT		
Transport hazard class(es) (DOT):	Not applicable	
TDG		
Transport hazard class(es) (TDG):	Not applicable	
IMDG		
Transport hazard class(es) (IMDG):	Not applicable	
ΙΑΤΑ		
Transport hazard class(es) (IATA):	Not applicable	
14.4. Packing group		
Packing group (DOT):	Not applicable	
Packing group (TDG):	Not applicable	
Packing group (IMDG): Packing group (IATA):	Not applicable Not applicable	
	Not applicable	
14.5. Environmental hazards		
Other information:	No supplementary information available.	
14.6. Special precautions for user		
DOT No data available		

No data available

IMDG No data available

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

ΙΑΤΑ

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA):

Name	CAS-No.	Listing	Commercial status	Flags
White mineral oil (petroleum)	8042-47-5	Present	Active	

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

CANADA

XCELTHERM[®] LT Flush Fluid (8042-47-5)

Listed on the Canadian DSL (Domestic Substances List)

White mineral oil (petroleum) (8042-47-5)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

XCELTHERM[®] LT Flush Fluid (8042-47-5)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

White mineral oil (petroleum) (8042-47-5)	
Listed on INSQ (Mexican National Inventory of Chemical Substances)	

15.3. US State regulations

XCELTHERM [®] LT Flush Fluid (8042-47-5)	
U.S California - Proposition 65 - Other	California Proposition 65 - This product does not contain any substances known to
information:	the state of California to cause cancer, developmental and/or reproductive harm

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 02/22/2023

Full text of H-ph	rases
H304	May be fatal if swallowed and enters airways

NFPA health 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual hazard injury.
NFPA fire hazard 1 - Materials that must be preheated before ignition can occur.
NFPA reactivity 0 - Material that in themselves are normally stable, even under fire conditions.

Hazard Rating	
Health	2 Moderate Hazard - Temporary or minor injury may occur
Flammability	1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids
	having a flash point above 200 F. (Class IIIB)
Physical	0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water,
	polymerize, decompose, condense, or self-react. Non-Explosives.

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any particular process or for any particular purpose. Such information stated is to the best of Radco's knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made to its accuracy, reliability, or completeness, purchasers, users and distributors are not relying on any promise, representation, or recommendation made by Radco, and Radco does not accept liability for any loss or damage that may occur from the use of this information. Final determination of suitability of any material is the sole responsibility of the user. All material should be used with caution to guard against unknown hazards. Although certain hazards are described herein, Radco does not guarantee that these are the only hazards that exist.

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