1 Identification of the substance/mixture and of the company/undertaking 1.1 Product identifier Page 1/11 Trade name: RE-MOV® Silicone & Adhesive Remover Application of the substance / the preparation Silicone and Adhesive Remover · 1.3 Details of the supplier of the Safety Data Sheet Manufacturer/Supplier: So-Brite Chemicals International, Inc. 6413 Carmella Way, Sarasota, Florida 34243 Tel (941) 753-5669 · Further information obtainable from: Product Safety Department · 1.4 Emergency telephone number: N/A 2 Hazards identification · 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 GHS02 flame Flam. Liq. 3 H226 Flammable liquid and vapour. GHS08 health hazard Asp. Tox. 1 H304 May be fatal if swallowed and enters airways. GHS07 Eye Irrit. 2 H319 Causes serious eye irritation. · Classification according to Directive 67/548/EEC or Directive 1999/45/EC Xn; Harmful Harmful: may cause lung damage if swallowed. R65: Xi; Irritant R36: Irritating to eyes. R10: Flammable. · Information concerning particular hazards for human and environment: The product has to be labelled due to the calculation procedure of the "General Classification" guideline for preparations of the EU" in the latest valid version. Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company

(Contd. on page 2)

and literature data.

	Printing date 01.06.2024	
Trade name: RE-	-MOV® Silicone & Adhesive Remover	Page 2/11
· 2.2 Label eleme	ents	
· Labelling acco	ording to Regulation (EC) No 1272/2008	
	assified and labelled according to the CLP regulation.	
· Hazard pictogi	<u> </u>	
1		
GHS02 GHS07 (	GHS08	
(Contd. of page 1		
· Signal word Da	,	
· Hazard-determ	nining components of labelling:	
(ALIPHATIC HYE	DRCARBON)	
Distillates (petrol	eum), hydrotreated light	
· Hazard statem	ents	
H226 Flammable	e liquid and vapour. H319 Causes serious eye irritation.	
H304 May be fata	al if swallowed and enters airways.	
· Precautionary	statements	
P101	If medical advice is needed, have product container or label at hand.	
P102	Keep out of reach of children.	
P103	Read label before use.	
P210	Keep away from heat/sparks/open flames/hot surfaces No smoking	<b>j</b> .
P241	Use explosion-proof electrical/ventilating/lighting/equipment.	
P280	Wear protective gloves/protective clothing/eye protection/face protection	tion.
P240	Ground/bond container and receiving equipment.	
P233	Keep container tightly closed. P242 Use only non-sparki	ing tools.
P243	Take precautionary measures against static discharge.	
P264	Wash thoroughly after handling.	
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/ph	nysician.
P303+P361+P35	53 IF ON SKIN (or hair): Remove/Take off immediately all contaminated	d clothing. Rinse skin with
water/shower.		
	38 IF IN EYES: Rinse cautiously with water for several minutes. Remov	e contact lenses, if
•	y to do. Continue rinsing.	
P337+P313	If eye irritation persists: Get medical advice/attention.	
P331	Do NOT induce vomiting.	
P370+P378	In case of fire: Use for extinction: CO2, powder or water spray.	
P405 P403+P235	Store locked up.	
	Store in a well-ventilated place. Keep cool.	n al/intara = ti = = = 1
P501 regulations.	Dispose of contents/container in accordance with local/regional/natio	nai/international
	ation.	
· Hazard description: · WHMIS-symbols:		
B3 - Combustible		
(Contd. on page	·	
Conta. on page	<u> </u>	

	Frinting date 01.00.2024	
Trade name: <b>RE-MOV® Silicone &amp;</b> A	Adhesive Remover	Page 3/11
D2B - Toxic material causing other to	xic effects	(Contd. of page 2)
· NFPA ratings (scale 0 - 4)		
2	Health = 1	
0 1	Fire = 2	
	Reactivity = 0	
· HMIS-ratings (scale 0 - 4)		
HEALTH 1	Health = 1	
FLAMMABILITY 2	Fire = 2	
REACTIVITY 0	Reactivity = 0	
· 2.3 Other hazards	•	
Results of PBT and vPvB assess	ment	
PBT: Not applicable.		
· vPvB: Not applicable.		
3 Composition/information on i	ngredients	
· Description: Mixture of substances	s listed below with nonhazardous additio	ns.
· Dangerous components:		
(ALIPHATIC HYDRCARBON) <mark>≭</mark> Xn F	R65; <b>X</b> Xi R36; <b>X</b> F+ R12	
Flam. Liq. 3, H226; Self-react. CD, H319	H242�Asp. Tox. 1, H304 ♦ Eye Irrit. 2,	90-100%
· Additional information: For the word	ling of the listed risk phrases refer to sec	tion 16.
4 First aid managemen		

#### 4 First aid measures

#### · 4.1 Description of first aid measures

#### General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

Immediately wash with water and soap and rinse thoroughly.

(Contd. on page 4)

Trade name:RE-MOV® Silicone & Adhesive Remover	Page 4/11
If skin irritation continues, consult a doctor.	(Contd. of page 3
· After eye contact:	
Remove contact lenses if worn.	
Rinse opened eye for several minutes under running water. If symptoms	persist, consult a doctor.
· After swallowing:	
o not induce vomiting; call for medical help immediately.	
A person vomiting while laying on their back should be turned onto their side. Rinse out mouth and then drink plenty of water	
$\cdot$ 4.2 Most important symptoms and effects, both acute and delayed	Breathing difficulty
· Hazards	
Danger of pulmonary oedema. Danger of pneumonia.	
· 4.3 Indication of any immediate medical attention and special trea	tment needed
If swallowed or in case of vomiting, danger of entering the lungs.	
5 Firefighting measures	
· 5.1 Extinguishing media	
Suitable extinguishing agents: CO2, sand, extinguishing powder. Do not use water.	
· For safety reasons unsuitable extinguishing agents: Water	
$\cdot$ 5.2 Special hazards arising from the substance or mixture No furt	her relevant information available.
· 5.3 Advice for firefighters	
· Protective equipment:	
Wear self-contained respiratory protective device. Wear fully protective s	uit.
Accidental release measures	uit.

#### 6 Accidental release measures

#### · 6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away. Particular danger of slipping on leaked/spilled product.

Keep away from ignition sources. Ensure adequate ventilation

#### · 6.2 Environmental precautions:

Prevent from spreading (e.g. by damming-in or oil barriers). Do not allow to enter sewers/ surface or ground water.

#### 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.

#### · 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

(Contd. on page 5)

	Printing date 01.06.2024	
Trade name: RE-MOV® Silicone & Ac	Ihesive Remover	Page 5/11
7 Handling and storage		(Contd. of page 4)
· 7.1 Precautions for safe handling		
Ensure good ventilation/exhaustion at t	the workplace. Prevent formation of ac	erosols.
· Information about fire - and explosion	Information about fire - and explosion protection:	
Geep ignition sources away - Do not smoke. Protect from heat.		
Protect against electrostatic charges.		
· 7.2 Conditions for safe storage, inc	luding any incompatibilities	
· Storage:		
· Requirements to be met by storeroon	ns and receptacles: Store in a cool loc	ation.
· Information about storage in one com	mon storage facility: Not required.	
· Further information about storage cor	nditions:	
Keep container tightly sealed.		
Protect from heat and direct sunlight. S	tore in a cool place.	
· 7.3 Specific end use(s) No further re	elevant information available.	
8 Exposure controls/personal pr	otection	
· Additional information about design or	f technical facilities: No further data; se	ee item 7.
· 8.1 Control parameters		
· Ingredients with limit values that re	equire monitoring at the workplace:	
64742-47-8 Distillates (petroleum), h	ydrotreated light	
EL (Canada)		200 mg/m³ Skin
· Additional information: The lists val	id during the making were used as ba	sis.
· 8.2 Exposure controls		
· Personal protective equipment:		
<ul> <li>General protective and hygienic me</li> <li>Keep away from foodstuffs, beverages hands before breaks and at the end of</li> </ul>	and feed. Immediately remove all soil	led and contaminated clothing Wash
Avoid contact with the eyes.		
Avoid contact with the eyes and skin.		
· Respiratory protection:		
Not necessary if room is well-ventilated	l.	
Use suitable respiratory protective devi	ce in case of insufficient ventilation.	
· Protection of hands:		
Protective gloves		
(Contd. on page 6)		

	9	
Trade name: RE-MOV® Adhesive Re	emover	Page 6/11
		(Contd. of page 5)
	able and resistant to the product/ the sun he glove material can be given for the p	
Selection of the glove material on con	sideration of the penetration times, rate	s of diffusion and the degradation
· Material of gloves		
Rubber gloves		
and varies from manufacturer to manu	pes not only depend on the material, bu ufacturer. As the product is a preparation ot be calculated in advance and has the	n of several substances, the
· Penetration time of glove material		
The exact break through time has to bobserved.	e found out by the manufacturer of the	protective gloves and has to be
· Eye protection:		
Safety glasses		
· Body protection: Protective work cl	othing	
9 Physical and chemical prope	rties	
9.1 Information on basic physical     General Information     Appearance:	and chemical properties	
Form:	Liquid	
Colour:	Colourless	
· Odour: · Odour threshold:	Petrol-like Not determined.	
· pH-value:	Not determined.	
· Change in condition Melting point/Melting range: Boiling point/Boiling range:	Undetermined. 158°C	
· Flash point:	40,6°C	
· Flammability (solid, gaseous):	Not applicable.	
· Ignition temperature:	210°C	
· Decomposition temperature:	Not determined.	
· Self-igniting:	Product is not selfigniting.	
• Danger of explosion: mixtures are possible.	Product is not explosive. However	er, formation of explosive air/vapour
(Contd. on page 7)		

Trade name: RE-MOV® Silicone & A	dhesive Remover	Page 7/11
	unosivo itemovei	1 age //11
· Explosion limits: Lower:	0,5 Vol %	
Upper:	6,5 Vol %	
· Vapour pressure at 20°C:	2 hPa	
· Density at 20°C:	0,73 g/cm³	
· Relative density · Vapour density	Not determined. Not determined.	
· Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
water:	Insoluble.	
· Segregation coefficient (n-octanol	/water): Not determined.	
· Viscosity:		
Dynamic: Kinematic:	Not determined. Not determined.	
	Hot determined.	
· Solvent content: Organic solvents:	0,0 %	
· 9.2 Other information	No further relevant information a	vailable.
10 Stability and reactivity		
· 10.1 Reactivity		
· 10.2 Chemical stability		
· Thermal decomposition / condition	ns to be avoided:	
No decomposition if used according to	specifications.	
· 10.3 Possibility of hazardous read	tions	
Can react violently with oxygen rich (o	xidizing) material. Danger of Explosion	
Can form explosive mixtures in air if h	eated above flash point and/or when sp	orayed or atomised.
· 10.4 Conditions to avoid No furthe	r relevant information available.	
· 10.5 Incompatible materials: No fu	rther relevant information available.	
· 10.6 Hazardous decomposition pro	oducts: Carbon monoxide and carbo	on dioxide
11 Toxicological information		
· 11.1 Information on toxicological e	ffects	
· Acute toxicity:		
· LD/LC50 values relevant for classi	fication:	
64742-48-9 Naphtha (petroleum), hy	drotreated heavy	
Oral	LD50 >5000 mg/kg (rat)	
Dermal	ermal LD50 >3000 mg/kg (rab)	
(Contd. on page 8)		

### Safety Data Sheetaccording to 1907/2006/EC (REACH),1272/2008/EC (CLP), and GHS

**Printing date 01.06.2024** Trade name: RE-MOV® Silicone & Adhesive Remover Page 8/11 **Primary irritant effect:** on the skin: No irritant effect. on the eye: Irritating effect. **Sensitization:** No sensitizing effects known. Additional toxicological information: The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Irritant 12 Ecological information 12.1 Toxicity Aquatic toxicity: No further relevant information available. 12.2 Persistence and degradability Moderately /partly biodegradable 12.3 Bioaccumulative potential May be accumulated in organism · 12.4 Mobility in soil No further relevant information available. **Ecotoxical effects:** Remark: The product is oxygen-consuming. The declared action may be partly caused by lack of oxygen. Due to mechanical actions of the product (e.g. agglutinations) damages may occur. Additional ecological information: General notes: Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. 12.5 Results of PBT and vPvB assessment **PBT**: Not applicable. **vPvB:** Not applicable. 12.6 Other adverse effects No further relevant information available. 13 Disposal considerations 13.1 Waste treatment methods Recommendation Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations. Smaller quantities can be disposed of with household waste. Uncleaned packaging:

**Recommendation**: Disposal must be made according to official regulations.

(Contd. on page 9)

Recommended cleansing agents: Water, if necessary together with cleansing agents.

Trade name: RE-MOV® Silicone & Adhesive Remover Page 9/11 14 Transport information · 14.1 UN-Number · DOT NA1993 ADR, IMDG, IATA UN1993 · 14.2 UN proper shipping name **DOT** COMBUSTIBLE LIQUID, N.O.S (ALIPHATIC HYDRCARBON, PETROLEUM DISTILLATES) ADR 1993 FLAMMABLE LIQUI D, N.O.S. (ALIPHAT IC HYDRCARBON, PETROLEUM DISTILLATES) · IMDG, IATA FLAM MABLE LIQUID, N.O.S. (ALIPHATIC HYDRCARBON, PETROLEUM DISTILLATES) · 14.3 Transport hazard class(es) DOT Class 3 Flammable liquids. Label **ADR** Class 3 (F1) Flammable liquids. Label IMDG, IATA Class 3 Flammable liquids. Label · 14.4 Packing group DOT, ADR, IMDG, IATA Ш · 14.5 Environmental hazards: Marine pollutant: No 14.6 Special precautions for user Warning: Flammable liquids. Danger code (Kemler): 30 **EMS Number:** F-E,<del>S-E</del> · 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable. (Contd. on page 10)

Trade name: RE-MOV® Silicone & Adhesive Remover	Page 10/11	
· Transport/Additional information:	<del>-</del>	
· ADR		
· Tunnel restriction code D/E		
UN "Model Regulation": UN1993, FLAMMABLE LIQUID, N.O.S. ALIPHATICHYDRCARBON, PETROLEUM DISTILLATES)		
15 Regulatory information		
$\cdot$ 15.1 Safety, health and environmental regulations/legislation specific f	or the substance or mixture	
· United States (USA)		
·SARA		
· Section 355 (extremely hazardous substances):		
None of the ingredients is listed.		
· Section 313 (Specific toxic chemical listings):		
None of the ingredients is listed.		
· TSCA (Toxic Substances Control Act):		
All ingredients are listed.		
· Proposition 65 (California):		
· Chemicals known to cause cancer:		
None of the ingredients is listed.		
· Chemicals known to cause reproductive toxicity for females:		
None of the ingredients is listed.		
· Chemicals known to cause reproductive toxicity for males:		
None of the ingredients is listed.		
· Chemicals known to cause developmental toxicity:		
None of the ingredients is listed.		
· Carcinogenic Categories		
· EPA (Environmental Protection Agency)		
None of the ingredients is listed.		
· TLV (Threshold Limit Value established by ACGIH)		
None of the ingredients is listed.		
· NIOSH-Ca (National Institute for Occupational Safety and Health)		
None of the ingredients is listed.		
· OSHA-Ca (Occupational Safety & Health Administration)		
None of the ingredients is listed.		
(Contd. on page 11)		

Trade name: RE-MOV® Silicone & Adhesive Remover	Page 11/11
· Canada	
· Canadian Domestic Substances List (DSL)	
All ingredients are listed.	
· Canadian Ingredient Disclosure list (limit 0.1%)	
None of the ingredients is listed.	
· Canadian Ingredient Disclosure list (limit 1%)	
None of the ingredients is listed.	
· 15.2 Chemical safety assessment: A Chemical Safety Assessment has	not been carried out.
16 Other information	
This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.	
· Relevant phrases	
H226 Flammable liquid and vapour. H242 Heating may cause a fire.	
H304 May be fatal if swallowed and enters airways. H319 Causes serious ey	e irritation.
R12 Extremely flammable. R36 Irritating to eyes.	
R65 Harmful: may cause lung damage if swallowed.	
· Abbreviations and acronyms:	
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agre	eement concerning the
International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation	
ATA: International Air Transport Association	
GHS: Globally Harmonized System of Classification and Labelling of Chemicals	
CGIH: American Conference of Governmental Industrial Hygienists	
NFPA: National Fire Protection Association (USA)	
HMIS: Hazardous Materials Identification System (USA)	
VHMIS: Workplace Hazardous Materials Information System (Canada) LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent	