SAFETY DATA SHEET

Version #: 06 Issue date: 11-19-2014 Revision date: 08-04-2023 Supersedes date: 07-09-2023

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier				
Trade name or designation of the mixture	Insulcast RTVS 27 LV - Part B			
Registration number	-			
Synonyms	None.			
SKU#	IS119H			
1.2. Relevant identified uses of Identified uses	the substance or mixture and uses advised against Not available.			
Uses advised against	None known.			
1.3. Details of the supplier of the	e safety data sheet			
Company Name	ITW Performance Polymers			
Address	Bay 150			
	Shannon Industrial Estate			
	Co. Clare			
	Ireland			
	V14 DF82			
Contact Person	Customer Service			
Telephone Number	353(61)771500			
	353(61)471285			
Email	customerservice.shannon@itwpp.com			
Emergency Phone Number	44(0) 1235 239 670 (24 hours)			
1.4. Emergency telephone numl General in EU	Der 112 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)			
Avertic National Data and				
Austria National Poisons Information Center	+431 406 4343 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)			
Belgium National Poisons Control Center	070 245 245 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)			
Bulgaria National Toxicological Information Center	+359 2 9154 233 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)			
Croatia Poisons Information Center	+385 1 2348 342 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)			
Cyprus Poison Center	1401 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)			
Czech Republic National Poisons Information Center	+420 224 919 293, or +420 224 915 402 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)			
Denmark National Poisons Control Center	+45 82 12 12 12 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)			
Estonia National Poisons Information Center	16662 or abroad: (+372) 626 9390 (Monday 9:00AM to Saturday 9:00AM (closed on Sundays and on national holidays). SDS/Product information may not be available for the Emergency Service.)			
Finland National Poison Information Center	(09) 471 977 (direct) or (09) 4711 (exchange) (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)			
France National Poisons Control Center	ORFILA number (INRS): + 33 (0) 1 45 42 59 59 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)			

1.4. Emergency telephone number			
Greece Poison Information Centre	(0030) 2107793777 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)		
Hungary National Emergency Phone Number	+36-80-201-199 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)		
Iceland Poison Center	(+354) 543 2222 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)		
Latvia Emergency medical aid	113		
Latvia Poison and Drug Information Center	+371 67042473 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)		
Lithuania Neatidėliotina informacija apsinuodijus	+370 5 236 20 52 or +37068753378 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)		
Malta Accident and Emergency Department	2545 4030 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)		
Netherlands National Poisons Information Center (NVIC)	NVIC: +31 (0)88 755 8000 (Only for the purpose of informing medical personnel in cases of acute intoxications)		
Norway Norwegian Poison Information Center	22 59 13 00 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)		
Portugal Poison Center	800 250 250 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)		
Romania Biroul RSI si Informare Toxicologica	021.318.36.06 (Available 8:00AM-3:00PM. SDS/Product information may not be available for the Emergency Service.)		
Slovakia National Toxicological Information Center	+421 2 5477 4166 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)		
Spain Toxicology Information Service	+ 34 91 562 04 20 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)		
Sweden National Poison Information Center	112 - and ask for Poison Information (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)		
Switzerland Tox Info Suisse	145 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)		

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

Classification according to Regulation (EC) No 1272/2008 as amended

This mixture does not meet the criteria for classification according to Regulation (EC) 1272/2008 as amended.

2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended UFI:

UFI:	
	Austria: PW35-W13P-S000-8Q67 Belgium: PW35-W13P-S000-8Q67 Croatia: PW35-W13P-S000-8Q67 Cyprus: PW35-W13P-S000-8Q67 Czech Republic: PW35-W13P-S000-8Q67 Estonia: PW35-W13P-S000-8Q67 Estonia: PW35-W13P-S000-8Q67 Finland: PW35-W13P-S000-8Q67 Germany: PW35-W13P-S000-8Q67 Gereace: PW35-W13P-S000-8Q67 Hungary: PW35-W13P-S000-8Q67 Iceland: PW35-W13P-S000-8Q67 Italy: PW35-W13P-S000-8Q67 Italy: PW35-W13P-S000-8Q67 Latvia: PW35-W13P-S000-8Q67 Luxembourg: PW35-W13P-S000-8Q67 Norway: PW35-W13P-S000-8Q67 Poland: PW35-W13P-S000-8Q67 Netherlands: PW35-W13P-S000-8Q67 Netherlands: PW35-W13P-S000-8Q67 Norway: PW35-W13P-S000-8Q67 Norway: PW35-W13P-S000-8Q67 Norway: PW35-W13P-S000-8Q67 Notwardia: PW35-W13P-S000-8Q67 Norway: PW35-W13P-S000-8Q67 Norway: PW35-W13P-S000-8Q67 Norway: PW35-W13P-S000-8Q67 Norway: PW35-W13P-S000-8Q67 Norway: PW35-W13P-S000-8Q67 Norway: PW35-W13P-S000-8Q67 Norway: PW35-W13P-S000-8Q67 Slovenia: PW35-W13P-S000-8Q67 Slovenia: PW35-W13P-S000-8Q67 Sweden: PW35-W13P-S000-8Q67
Contains:	Quartz, Silicone Polymer
Hazard pictograms	None.
Signal word	None.
Hazard statements	The mixture does not meet the criteria for classification.
Precautionary statements	
Prevention	Not available.
Response	Not available.
Storage	Not available.
Disposal	Not available.
Supplemental label information	99,9% of the mixture consists of component(s) of unknown acute inhalation toxicity. 99,9% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 99,9% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.
2.3. Other hazards	This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII. The mixture does not contain any substances included in the list established in accordance with REACH Article 59(1) for having endocrine disrupting properties at concentration equal to or greater than 0.1% by weight.
SECTION 3: Composition/	/information on ingredients
3.2. Mixtures	
General information	
Chemical name	% CAS-No. / EC No. REACH Registration No. Index No. Notes
Quartz	30 - 60 14808-60-7 # 238-878-4 fication: Carc. 1A;H350
Silicone Polymer	30 - 60 Proprietary
Classif	fication: -
Other components below repo levels	ortable < 1

List of abbreviations and symbols that may be used above

ATE: Acute toxicity estimate.

M: M-factor

vPvB: very persistent and very bioaccumulative substance.

PBT: persistent, bioaccumulative and toxic substance.

#: This substance has been assigned Union workplace exposure limit(s).

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

SECTION 4: First aid measures

General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.		
4.1. Description of first aid measures			
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.		
Skin contact	Wash off with soap and water. Get medical attention if irritation develops and persists.		
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.		
Ingestion	Rinse mouth. Get medical attention if symptoms occur.		
4.2. Most important symptoms and effects, both acute and delayed	Exposure may cause temporary irritation, redness, or discomfort.		
4.3. Indication of any immediate medical attention and special treatment needed	Treat symptomatically.		
SECTION 5: Firefighting n	neasures		

General fire hazards	No unusual fire or explosion hazards noted.
5.1. Extinguishing media	
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
5.2. Special hazards arising from the substance or mixture	During fire, gases hazardous to health may be formed.
5.3. Advice for firefighters	
Special protective equipment for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Special fire fighting procedures	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.

SECTION 6: Accidental release measures

6.1. Personal precautions, protection	ctive equipment and emergency procedures				
For non-emergency personnel	Wear appropriate personal protective equipment.				
For emergency responders	Keep unnecessary personnel away. For personal protection, see section 8 of the SDS.				
6.2. Environmental precautions	Avoid discharge into drains, water courses or onto the ground.				
6.3. Methods and material for containment and cleaning up	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.				
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.				
	Never return spills to original containers for re-use.				
6.4. Reference to other sections	For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.				
SECTION 7: Handling and	storage				
7.1. Precautions for safe	Observe good industrial hygiene practices.				

handling	
7.2. Conditions for safe storage, including any incompatibilities	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).
7.3. Specific end use(s)	Observe industrial sector guidance on best practices.

Control parameters			
upational exposure limits			
Austria. MAK List, OEL Ordinance	e (GwV), BGBI. II, no. 184/2001,	as amended	
Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	MAK	0,05 mg/m3	Respirable dust.
Belgium. OEL. Exposure Limit Va Chemical agents, as amended	lues to Chemical Substances a	t Work, Code of Well-being a	at work, Book VI, Title 1 -
Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable dust.
Bulgaria. OEL values of carcinoge	ens and mutagens at work (Reg	g. 10/2003 on prot. from carci	inogens and mutagens at
work, Ann. 1), as amended	-		F a
Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable fraction an dust
Croatia. OELs (GVI). Regulation o	n Protection of Workers agains	st Exposure to Dangerous Ct	
Biological Limit Values, Annex I (I		a Exposure to Bungerous of	icilicais at work, OLLS a
Components	Туре	Value	
Quartz (CAS 14808-60-7)	MAC	0,1 mg/m3	
Czech Republic. Occupational exp 361/2007, Annex 2, Part A & Anne		ls at work (Decree on protect	tion of health at work,
Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable dust.
Denmark. Work Environment Auth Components	nority. Exposure Limits for Sub Type	stances & Materials, Annex : Value	2 Form
Quartz (CAS 14808-60-7)	TLV	0,3 mg/m3	Total
		0,1 mg/m3	Respirable.
			-
Estonia. OELs. Occupational Expo Components	osure Limits of Hazardous Sub Type	stances (Regulation No. 105 Value	/2001, Annex), as amende Form
Quartz (CAS 14808-60-7)	TWA	0,1 mg/m3	Fine dust, respiratory
			fraction
Finland. HTP-arvot, App 3., Bindir Components	ng Limit Values, Social Affairs a Type	and Ministry of Health Value	Form
			-
Quartz (CAS 14808-60-7)	TWA	0,05 mg/m3	Respirable.
France. OELs. Occupational Expo Components	osure Limits as Prescribed by A Type	Art. R.4412-149 of Labor Code Value	e, as amended Form
Quartz (CAS 14808-60-7)	VME	0,1 mg/m3	Respirable dust.
France. Threshold Limit Values (V Components	/LEP) for Occupational Exposu Type	re to Chemicals in France, IN Value	NRS ED 984 Form
Quartz (CAS 14808-60-7)	VME	0,1 mg/m3	Respirable fraction.
	ory binding (VRC)		
Regulatory status: Regulator		·····	Annov 182 as amondod
Hungary. OELs. Decree on protec	tion of workers exposed to che Type	Value	Form
Hungary. OELs. Decree on protec Components	-	Value	Form
Hungary. OELs. Decree on protec Components Quartz (CAS 14808-60-7) Iceland. OELs. Regulation 390/200	Type TWA 09 on Pollution Limits and Mea	Value 0,1 mg/m3 sures to Reduce Pollution at	Form Respirable dust. the Workplace, as amend
Hungary. OELs. Decree on protec Components Quartz (CAS 14808-60-7) Iceland. OELs. Regulation 390/200 Components	Type TWA 09 on Pollution Limits and Mea Type	Value 0,1 mg/m3 sures to Reduce Pollution at Value	Form Respirable dust. the Workplace, as amene Form
Hungary. OELs. Decree on protec Components Quartz (CAS 14808-60-7) Iceland. OELs. Regulation 390/200 Components	Type TWA 09 on Pollution Limits and Mea	Value 0,1 mg/m3 sures to Reduce Pollution at Value 0,3 mg/m3	Form Respirable dust. the Workplace, as amene Form Total dust.
Hungary. OELs. Decree on protec Components Quartz (CAS 14808-60-7) Iceland. OELs. Regulation 390/200 Components	Type TWA 09 on Pollution Limits and Mea Type	Value 0,1 mg/m3 sures to Reduce Pollution at Value	Form Respirable dust. the Workplace, as amene Form
Hungary. OELs. Decree on protec Components Quartz (CAS 14808-60-7)	Type TWA 09 on Pollution Limits and Mea Type TWA	Value 0,1 mg/m3 sures to Reduce Pollution at Value 0,3 mg/m3 0,1 mg/m3	Form Respirable dust. the Workplace, as amend Form Total dust. Respirable dust.

Italy. OELs (Legislative Decree n.8 Components	81, 9 April 2008), as amended Type	Value	Form
Quartz (CAS 14808-60-7)	TWA	0,025 mg/m3	Respirable fraction.
_atvia. OELs. Occupational Expos I), as amended			
Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable dust.
.ithuania. OELs. Occupational Ex /-824/A1-389), as amended	-		
Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable fraction.
uxembourg. Chemical Substanc 35/2016, as amended	es Prohibited at Work (Annex	III), G.D.R. of 14 November 201	l6, OJ Memorial A, n °
Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable dust.
letherlands. OELs per Annex XIII mended	of Working Conditions Regula	ation (Staatscourant no. 252, 2	9 December 2006), as
Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	TWA	0,075 mg/m3	Respirable dust.
lorway. Regulation No. 1358 on M nfection Groups for Biological Fa		Physical and Chemical Factor	rs in Work Environment ar
Components	Туре	Value	Form
ouartz (CAS 14808-60-7)	TLV	0,3 mg/m3	Total dust.
		0,05 mg/m3	Respirable dust.
Poland. Maximum permissible co 286/2018, Annex 1)	ncentrations and intensities of	f harmful factors in the work e	nvironment (Dz.U.Poz.
Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable fraction.
Portugal. VLEs. Norm on occupat Components	ional exposure to chemical ag Type	ents (NP 1796-2014) Value	Form
Quartz (CAS 14808-60-7)	TWA	0,025 mg/m3	Respirable fraction.
lovakia. OELs for carcinogens a mended	nd mutagens. Regulation No. 3	356/2006 on carcinogenic and	mutagenic substances, a
Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable fraction.
Spain. OELs. INSST, Límites de E VLAs)	xposición Profesional Para Ag	jentes Químicos, Table 1-Valo	res Límites Ambientales
Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	TWA	0,05 mg/m3	Respirable fraction.
weden. OELs (Annex 1). Work E mended	nvironment Authority (AV), Oc	cupational Exposure Limit Va	lues (AFS 2018:1), as
Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable dust.
witzerland. SUVA Grenzwerte an Components	n Arbeitsplatz: Aktuelle MAK-V Type	Verte Value	Form
Quartz (CAS 14808-60-7)	TWA	0,15 mg/m3	Respirable fraction.
JK. OELs. Workplace Exposure L Components	imits (WELs) (EH40/2005 (Fou Type	rth Edition 2020)), Table 1 Value	Form
Quartz (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable.
		0,1 119/110	

Components	Туре	Value	Form
Quartz (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable fraction and dust
Biological limit values	No biological exposure limits noted for th	e ingredient(s).	
Recommended monitoring procedures	Follow standard monitoring procedures.		
Derived no effect levels (DNELs)	Not available.		
Predicted no effect concentrations (PNECs)	Not available.		
8.2. Exposure controls			
Appropriate engineering controls	Good general ventilation should be used applicable, use process enclosures, loca maintain airborne levels below recomme established, maintain airborne levels to a	l exhaust ventilation, or othen nded exposure limits. If exp	er engineering controls to
Individual protection measures	s, such as personal protective equipment		
General information	Personal protection equipment should be discussion with the supplier of the person		EN standards and in
Eye/face protection	Wear safety glasses with side shields (or	goggles).	
Skin protection			
- Hand protection	Wear appropriate chemical resistant glov	/es.	
- Other	Wear suitable protective clothing.		
Respiratory protection	In case of insufficient ventilation, wear su	uitable respiratory equipmer	nt.
Thermal hazards	Wear appropriate thermal protective clot	hing, when necessary.	
Hygiene measures	Always observe good personal hygiene r and before eating, drinking, and/or smok equipment to remove contaminants.		
Environmental exposure controls	Emissions from ventilation or work proce with the requirements of environmental p engineering modifications to the process acceptable levels.	protection legislation. Fume	scrubbers, filters or

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties		
Physical state	Liquid.	
Form	Liquid.	
Color	Black.	
Odor	Slight.	
Melting point/freezing point	Not available.	
Boiling point or initial boiling point and boiling range	Not available.	
Flammability	Not applicable.	
Flash point	485,0 °F (251,7 °C)	
Auto-ignition temperature	Not available.	
Decomposition temperature	Not available.	
рН	Not available.	
Kinematic viscosity	Not available.	
Solubility		
Solubility (water)	Not available.	
Partition coefficient (n-octanol/water) (log value)	Not available.	
Vapor pressure	Not available.	
Density and/or relative density		
Density	12,60 lb/gal	
Vapor density	Not available.	
Particle characteristics	Not available.	

No relevant	additional	information	available
INU TEIEValli	auullonai	mormation	available.

to physical hazard classes

9.2.2. Other safety characteristics	
Specific gravity	1,51
VOC	0

9.2.1. Information with regard

SECTION 10: Stability and	l reactivity
10.1. Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
10.1. Reactivity 10.2. Chemical stability	Material is stable under normal conditions.
10.3. Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
10.4. Conditions to avoid	Contact with incompatible materials.
10.5. Incompatible materials	Strong oxidizing agents.
10.6. Hazardous decomposition products	No hazardous decomposition products are known.
SECTION 11: Toxicologica	al information
General information	Occupational exposure to the substance or mixture may cause adverse effects.
Information on likely routes of e	xposure
Inhalation	No adverse effects due to inhalation are expected.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Direct contact with eyes may cause temporary irritation.
Ingestion	May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of occupational exposure.
Symptoms	Exposure may cause temporary irritation, redness, or discomfort.
11.1. Information on hazard clas	ses as defined in Regulation (EC) No 1272/2008
Acute toxicity	Not known.
Skin corrosion/irritation	Due to partial or complete lack of data the classification is not possible.
Serious eye damage/eye irritation	Due to partial or complete lack of data the classification is not possible.
Respiratory sensitization	Due to partial or complete lack of data the classification is not possible.
Skin sensitization	Due to partial or complete lack of data the classification is not possible.
Germ cell mutagenicity	Due to partial or complete lack of data the classification is not possible.
Carcinogenicity	
IARC Monographs. Overall I	Evaluation of Carcinogenicity
Quartz (CAS 14808-60-7)	1 Carcinogenic to humans.
Reproductive toxicity	Due to partial or complete lack of data the classification is not possible.
Specific target organ toxicity - single exposure	Due to partial or complete lack of data the classification is not possible.
Specific target organ toxicity - repeated exposure	Due to partial or complete lack of data the classification is not possible.
Aspiration hazard	Due to partial or complete lack of data the classification is not possible.
Mixture versus substance information	No information available.
11.2. Information on other hazar	ds
Endocrine disrupting properties	This mixture does not contain any substances having endocrine disrupting properties with respect to human health as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration equal to or greater than 0.1% by weight.
Other information	Not available.
SECTION 12: Ecological in	nformation
12.1. Toxicity	Based on available data, the classification criteria are not met for hazardous to the aquatic environment.
12.2. Persistence and degradability	No data is available on the degradability of any ingredients in the mixture.

12.3. Bioaccumulative potential	No data available.
Partition coefficient n-octanol/water (log Kow)	Not available.
Bioconcentration factor (BCF)	Not available.
12.4. Mobility in soil	No data available.
12.5. Results of PBT and vPvB assessment	This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII.
12.6. Endocrine disrupting properties	This mixture does not contain any substances having endocrine disrupting properties with respect to the environment as assessed in accordance with the criteria set out in Regulations (EC) No 1907/2006, (EU) No 2017/2100 and (EU) 2018/605, at a concentration equal to or greater than 0.1% by weight.
12.7. Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

SECTION 13: Disposal considerations

13.1. Waste treatment methods	
Residual waste	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.
EU waste code	The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Disposal methods/information	Collect and reclaim or dispose in sealed containers at licensed waste disposal site.
Special precautions	Dispose in accordance with all applicable regulations.

SECTION 14: Transport information

Α	D	R

ADR	
14.1. UN number	Not regulated as dangerous goods.
14.2. UN proper shipping	Not regulated as dangerous goods.
name	
14.3. Transport hazard class	(es)
Class	Not assigned.
Subsidiary risk	-
Hazard No. (ADR)	Not assigned.
Tunnel restriction code	Not assigned.
14.4. Packing group	-
14.5. Environmental hazards	No.
14.6. Special precautions	Not assigned.
for user	
RID	
14.1. UN number	Not regulated as dangerous goods.
14.2. UN proper shipping	Not regulated as dangerous goods.
name	
14.3. Transport hazard class	(es)
Class	Not assigned.
Subsidiary risk	-
14.4. Packing group	-
14.5. Environmental hazards	No.
14.6. Special precautions	Not assigned.
for user	
ADN	
14.1. UN number	Not regulated as dangerous goods.
14.2. UN proper shipping	Not regulated as dangerous goods.
name	
14.3. Transport hazard class	(es)
Class	Not assigned.
Subsidiary risk	-
14.4. Packing group	-
14.5. Environmental hazards	
14.6. Special precautions	Not assigned.
for user	

ΙΑΤΑ

14.1. UN number	Not regulated as dangerous goods.
14.2. UN proper shipping	Not regulated as dangerous goods.
name	
14.3. Transport hazard class	(es)
Class	Not assigned.
Subsidiary risk	-
14.4. Packing group	-
14.5. Environmental hazards	No.
14.6. Special precautions	Not assigned.
for user	
IMDG	
14.1. UN number	Not regulated as dangerous goods.
14.2. UN proper shipping	Not regulated as dangerous goods.
name	
14.3. Transport hazard class	(es)
Class	Not assigned.
Subsidiary risk	-
14.4. Packing group	-
14.5. Environmental hazards	
Marine pollutant	No.
EmS	Not assigned.
14.6. Special precautions	Not assigned.
for user	
14.7. Maritime transport in bulk	Not established.
according to IMO instruments	

according to IMO instruments

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulations

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended Not listed.

- Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended Not listed.
- Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended Not listed.
- Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended Not listed.
- Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA Not listed.

Austria: PW35-W13P-S000-8Q67 Belgium: PW35-W13P-S000-8Q67 Bulgaria: PW35-W13P-S000-8Q67 Croatia: PW35-W13P-S000-8Q67 Cyprus: PW35-W13P-S000-8Q67 Czech Republic: PW35-W13P-S000-8Q67 Denmark: PW35-W13P-S000-8Q67 Estonia: PW35-W13P-S000-8Q67 EU: PW35-W13P-S000-8Q67 Finland: PW35-W13P-S000-8Q67 France: PW35-W13P-S000-8Q67 Germany: PW35-W13P-S000-8Q67 Greece: PW35-W13P-S000-8Q67 Hungary: PW35-W13P-S000-8Q67 Iceland: PW35-W13P-S000-8Q67 Ireland: PW35-W13P-S000-8Q67 Italy: PW35-W13P-S000-8Q67 Latvia: PW35-W13P-S000-8Q67 Lithuania: PW35-W13P-S000-8Q67 Luxembourg: PW35-W13P-S000-8Q67 Malta: PW35-W13P-S000-8Q67 Netherlands: PW35-W13P-S000-8Q67 Norway: PW35-W13P-S000-8Q67 Poland: PW35-W13P-S000-8Q67 Portugal: PW35-W13P-S000-8Q67 Romania: PW35-W13P-S000-8Q67 Slovakia: PW35-W13P-S000-8Q67 Slovenia: PW35-W13P-S000-8Q67 Spain: PW35-W13P-S000-8Q67 Sweden: PW35-W13P-S000-8Q67

Authorizations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed

Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use, as amended - Conditions of restriction given for the associated entry number should be considered

Not listed

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended

Quartz (CAS 14808-60-7)

The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP (EC) No 1907/2006, as amended.

National regulations

Other regulations

Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as

amended.

France regulations

France INRS Table of Occupational Diseases

Quartz (CAS 14808-60-7)

Affections consécutives à l'inhalation de poussières minérales renfermant de la silicecristalline (quartz, cristobalite, tridymite), des silicates cristallins (kaolin, talc), du graphite ou de la houille 25

Product registration number

Austria	UFI: PW35-W13P-S000-8Q67
Belgium	UFI: PW35-W13P-S000-8Q67
Czech Republic	UFI: PW35-W13P-S000-8Q67
Denmark	UFI: PW35-W13P-S000-8Q67
European Union	UFI: PW35-W13P-S000-8Q67
Finland	UFI: PW35-W13P-S000-8Q67
France	UFI: PW35-W13P-S000-8Q67
Germany	UFI: PW35-W13P-S000-8Q67
Greece	UFI: PW35-W13P-S000-8Q67
Hungary	UFI: PW35-W13P-S000-8Q67
Italy	UFI: PW35-W13P-S000-8Q67
Netherlands	UFI: PW35-W13P-S000-8Q67
Norway	UFI: PW35-W13P-S000-8Q67
Poland	UFI: PW35-W13P-S000-8Q67
Portugal	UFI: PW35-W13P-S000-8Q67

Slovakia	UFI: PW35-W13P-S000-8Q67
Slovenia	UFI: PW35-W13P-S000-8Q67
Spain	UFI: PW35-W13P-S000-8Q67
Sweden	UFI: PW35-W13P-S000-8Q67
Switzerland	UFI: PW35-W13P-S000-8Q67
15.2. Chemical safety assessment	No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

List of abbreviations

	 ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways. ADR: Agreement concerning the International Carriage of Dangerous Goods by Road. AGW: Occupational threshold limit value (Arbeitsplatzgrenzwert – Germany). CAS: Chemical Abstract Service. CEN: European Committee for Standardization. IATA: International Air Transport Association. IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk. IMDG: International Maritime Dangerous Goods. MAC: Maximum Allowed Concentration. MARPOL: International Convention for the Prevention of Pollution from Ships.
	PBT: Persistent, bioaccumulative and toxic. RID: Regulations concerning the International Carriage of Dangerous Goods by Rail. STEL: Short term exposure limit. TLV: Threshold Limit Value. TWA: Time Weighted Average. VLE: Exposure Limit Value. VME: Exposure Average Value. vPvB: Very persistent and very bioaccumulative.
References	Not available.
Information on evaluation method leading to the classification of mixture	The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.
Full text of any statements, which are not written out in full under sections 2 to 15	H350 May cause cancer.
Revision information	Physical & Chemical Properties: Multiple Properties
Training information	Follow training instructions when handling this material.
Disclaimer	ITW Performance Polymers cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.