

SAFETY DATA SHEET

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

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Important information	*** This Safety Data Sheet is only authorised for use by HP for HP Original products. Any unauthorised use of this Safety Data Sheet is strictly prohibited and may result in legal action being taken by HP. ***		
1.1. Product identifier			
Trade name or designation of the mixture	C6656Series		
Registration number	-		
Synonyms	None.		
Issue date	02-Apr-2015		
Version number	09		
Revision date	19-Jan-2020		
Supersedes date	23-May-2019		
1.2. Relevant identified uses of	of the substance or mixture and uses advised against		
Identified uses	Inkjet printing		
Uses advised against	None known.		
1.3. Details of the supplier of t	the safety data sheet		
	HP Production Company Limited		
	Liffey Park Technology Campus		
	Barnhall Road		
	Leixlip, Co.Kildare		
	Ireland		
Telephone	01 6150000		
HP Inc. health effects line			
(Toll-free within the US)	1-800-457-4209		
(Direct)	1-760-710-0048		
HP Inc. Customer Care Line			
(Toll-free within the US)	1-800-474-6836		
(Direct)	1-208-323-2551		
Email:	hpcustomer.inquiries@hp.com		
1.4 Emergency telephone number	+353 1 8379964		

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

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

2-pyrrolidone: Specific Concentration Limits, Reproductive toxicity Category 1B, fertility or the unborn child 3%.

2.2. Label elements

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

Hazard pictograms	None.
Signal word	None.
Hazard statements	None
Precautionary statements	
Prevention	Not available.
Response	Not available.
Storage	Not available.
Disposal	Not available.

Supplemental label information Contains 1,2-Benzisothiazolin-3-one. May produce an allergic reaction.

2.3. Other hazards

Complete toxicity data are not available for this specific formulation.

Potential routes of overexposure to this product are skin and eye contact. Inhalation of vapor and ingestion are not expected to be significant routes of exposure for this product under normal use conditions.

Carbon black is classified by the IARC as a Group 2B carcinogen (the substance is possibly carcinogenic to humans). Carbon black in this preparation, due to its bound form, does not present this carcinogenic risk. None of the other ingredients in this preparation are classified as carcinogens according to ACGIH, EU, IARC, MAK, NTP or OSHA.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Water	75-85	7732-18-5 231-791-2	-	-	
Classification:	-				
2-pyrrolidone	<3	616-45-5 210-483-1	01-2119475471-37-XXXX	-	
Classification:	Eye Irrit. 2;H319, Repr	. 1B;H360			
Isopropyl alcohol	<2.5	67-63-0 200-661-7	-	603-117-00-0	
Classification:	Flam. Liq. 2;H225, Eye	e Irrit. 2;H319, STOT	SE 3;H336		
1,2-Benzisothiazolin-3-one	e <0.05	2634-33-5 220-120-9	-	613-088-00-6	
	Acute Tox. 4;H302, Sk Acute 1;H400	in Irrit. 2;H315, Skin S	Sens. 1;H317, Eye Dam. 1;H3	18, Aquatic	
Composition comments	2-pyrrolidone: Sp	ecific Concentration I	_imit 3%.		
	This ink supply c	ontains an aqueous ir	nk formulation.		
	Carbon black is p	present only in a bour	d form in this preparation.		
SECTION 4: First aid m	easures				
General information	Not available.				
4.1. Description of first aid m	easures				
Inhalation	Move to fresh air	. If symptoms persist,	get medical attention.		
Skin contact	Wash affected ar attention.	eas thoroughly with r	nild soap and water. If irritation	n persists get medica	al
Eye contact	Do not rub eyes. least 15 minutes	Immediately flush wit or until particles are r	h large amounts of clean, war emoved. If irritation persists g	m water (low pressu et medical attention.	re) for at
Ingestion	If ingestion of a la	arge amount does oc	cur, seek medical attention.		
4.2. Most important symptom and effects, both acute and delayed	ns Contact with skin	and eyes may result	in irritation.		
4.3. Indication of any immediate medical attention and special treatment needed	Not available. d				

SECTION 5: Firefighting measures

General fire hazards	Contact with skin and eyes may result in irritation.
5.1. Extinguishing media Suitable extinguishing media	CO2, water, dry chemical, or foam
Unsuitable extinguishing media	None known.

5.2. Special hazards arising from the substance or mixture	Not available.				
5.3. Advice for firefighters Special protective equipment for firefighters	None established.				
Special fire fighting procedures	Not available.				
Specific methods	None establishe	d.			
SECTION 6: Accidental re	lease measur	es			
6.1. Personal precautions, prote For non-emergency			procedures		
personnel For emergency responders	Not available.				
6.2. Environmental precautions		ct enter drains. [Do not flush into su	Irface water or sanit	arv sewer system.
6.3. Methods and material for	Dike the spilled i	material, where t	his is possible. Ab	sorb with inert abso	rbent such as dry clay, sand Slowly vacuum or sweep
containment and cleaning up	the material into	a bag or other s		01 1	
6.4. Reference to other sections	Not available.				
SECTION 7: Handling and	storage				
7.1. Precautions for safe handling	Avoid contact wi	th skin, eyes and	d clothing.		
7.2. Conditions for safe storage, including any incompatibilities	Keep out of the I	each of childrer	. Keep away from	excessive heat or c	old.
7.3. Specific end use(s)	Not available.				
8.1. Control parameters Occupational exposure limits Ireland. Occupational Expos Components		vpe		Value	
Isopropyl alcohol (CAS	S	TEL		400 ppm	
67-63-0)	יד	NA		200 ppm	
Biological limit values Recommended monitoring procedures	No biological ex _l Not available.	oosure limits not	ed for the ingredie	nt(s).	
Derived no effect levels (DNELs)			Route	Value	Form
Components 2-pyrrolidone (CAS 616-45-5)	-	/pe	Dermal	6 mg/kg bw/d	Systemic long term
	0	Jilisumers	Dermal	167 mg/kg bw/d	Systemic acute short term
			Inhalation	17.1 mg/m3	Systemic long term
			Oral	5.2 mg/kg bw/d	Systemic long term
			Oral	33.3 mg/kg bw/d	Systemic acute short term
	W	orkers	Dermal	277 mg/kg bw/d	Systemic acute short term
			Dermal Inhalation	10 mg/kg bw/d 57.8 mg/m3	Systemic long term Systemic long term
Predicted no effect concentratio	ns (PNECs)				- 0
Components		/pe	Route	Value	Form
2-pyrrolidone (CAS 616-45-5)	No	ot applicable	Freshwater Intermittent	0.5 mg/l 0.5 mg/l	Releases
			Marine water Sediment	0.05 mg/l 0.4205 mg/kg	Freshwater
			Soil STP	0.0612 mg/kg 10 mg/l	Sewage Treatment Plant

Exposure guidelines

Exposure limits have not been established for this product.

Ireland Exposure Limit Val	ues: Skin designation		
Isopropyl alcohol (CAS 67-63-0)		Can be absorbed through the skin.	
8.2. Exposure controls			
Appropriate engineering controls	Use in a well ventilated area.		
Individual protection measures	, such as personal protective	equipment	
General information	Not available.		
Eye/face protection	Not available.		
Skin protection			
- Hand protection	Recommended gloves: Nitrile	e 4 mil minimum thickness.	
- Other	Use personal protective equipment to minimize exposure to skin and eye.		
Respiratory protection	Not available.		
Thermal hazards	Not available.		
Hygiene measures	Handle in accordance with go	ood industrial hygiene and safety practice.	
Environmental exposure controls	Not available.		

SECTION 9: Physical and chemical properties

9.1. Information on basic physic	al and chemical properties
Appearance	
Physical state	Liquid.
Form	Not available.
Color	Black.
Odor	Not available.
Odor threshold	Not available.
рН	7.8 - 8.4
Melting point/freezing point	Not available.
Initial boiling point and boiling range	200 °F (93.33 °C)
Flash point	131.0 - 136.0 °F (55.0 - 57.8 °C) Pensky-Martens Closed Cup
Evaporation rate	Not determined
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Vapor pressure	Not determined
Vapor density	Not available.
Solubility(ies)	
Solubility (water)	Soluble in water
Partition coefficient (n-octanol/water)	Not determined
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	> 2 cp
Explosive properties	Not available.
Oxidizing properties	Not determined
9.2. Other information	No ignition, sustained combustion or flashing detected using the Sustained Combustibility Test (method in US 49CFR173, Appendix H). No ignition, sustained combustion, or flashing detected, using the Sustained Combustibility Test prescribed in the UN Manual of Tests and Criteria, Part III subsection 32.5.2. Refer to Dangerous Goods Regulations Section 3.3.1.3.
Bulk density	1 - 1.2 gm/ml
Percent volatile	3.1 % estimated
Specific gravity	1 - 1.2
VOC	< 116.6 g/l

Material name: C6656Series

SECTION 10: Stability and	d reactivity
10.1. Reactivity	Not available.
10.2. Chemical stability	Stable under recommended storage conditions.
10.3. Possibility of hazardous reactions	Will not occur.
10.4. Conditions to avoid	Not available.
10.5. Incompatible materials	Incompatible with strong bases and oxidizing agents.
10.6. Hazardous decomposition products	Upon decomposition, this product may yield gaseous nitrogen oxides, carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.
SECTION 11: Toxicologic	al information
General information	Not available.
Information on likely routes of e	xposure
Inhalation	Under normal conditions of intended use, this material is not expected to be an inhalation hazard.
Skin contact	Contact with skin may result in mild irritation.
Eye contact	Contact with eyes may result in mild irritation.
Ingestion	Health injuries are not known or expected under normal use.
Symptoms	Not available.
11.1. Information on toxicologic	al effects
Acute toxicity	Based on available data, the classification criteria are not met.
Components	Species Test Results
2-pyrrolidone (CAS 616-45-5)	
<u>Acute</u> Oral	
LD50	Rat > 5000 mg/kg
Skin corrosion/irritation	Based on available data, the classification criteria are not met.
Serious eye damage/eye irritation	Not classified as an irritant according to, OECD 405. Based on available data, the classification criteria are not met.
Respiratory sensitization	Based on available data, the classification criteria are not met.
Skin sensitization	Based on available data, the classification criteria are not met.
Germ cell mutagenicity	Based on available data, the classification criteria are not met.
Carcinogenicity	Based on available data, the classification criteria are not met.
	Carbon black is classified as a carcinogen by the IARC (possibly carcinogenic to humans, Group 2B) and by the State of California under Proposition 65. In their evaluations of carbon black, both organizations indicate that exposure to carbon black, per se, does not occur when it remains bound within a product matrix, specifically, rubber, ink, or paint. Carbon black is present only in a bound form in this preparation.
Reproductive toxicity	Based on available data, the classification criteria are not met.
	2-pyrrolidone: This component showed developmental effects only at high, maternally toxic doses in test animals. Uptake by people of small doses is not expected to cause developmental toxicity.
Specific target organ toxicity - single exposure	Based on available data, the classification criteria are not met.
Specific target organ toxicity - repeated exposure	Based on available data, the classification criteria are not met.
Aspiration hazard	Based on available data, the classification criteria are not met.
Mixture versus substance information	Not available.
Other information	Complete toxicity data are not available for this specific formulation Refer to Section 2 for potential health effects and Section 4 for first aid measures.

SECTION 12: Ecological information

12.1. Toxicity Aquatic toxicity

Not expected to be harmful to aquatic organisms.

Product		Species	Test Results
C6656Series			
Aquatic			
Acute			
Fish I	LC50	Fathead minnow (Pimephales promelas)	> 750 mg/l, 96 hours
Components		Species	Test Results
2-pyrrolidone (CAS 616-45-5)			
Aquatic			
Crustacea	EC50	Water flea (Daphnia pulex)	13.21 mg/l, 48 hours
Isopropyl alcohol (CAS 67-63-0)			
Aquatic			
Acute			
Algae	EC50	Algae	> 1000 mg/l, 72 hours
Crustacea	EC50	Daphnia	13299 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	9460 mg/l, 96 hours
12.2. Persistence and degradability	No data is avai	lable on the degradability of this product.	
12.3. Bioaccumulative potential	Not available.		
Partition coefficient n-octanol/water (log Kow)			
2-pyrrolidone		-0.85	
Isopropyl alcohol		0.05	
Bioconcentration factor (BCF)	Not available.		
12.4. Mobility in soil	Not available.		
12.5. Results of PBT and vPvB assessment	Not a PBT or v	PvB substance or mixture.	
12.6. Other adverse effects	Not available.		

SECTION 13: Disposal considerations

13.1. Waste treatment methods	
Residual waste	Not available.
Contaminated packaging	No special precautions.
EU waste code	Not available.
Disposal methods/information	Do not allow this material to drain into sewers/water supplies. Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.
	HP's Planet Partners (trademark) supplies recycling program enables simple, convenient recycling of HP original inkjet and LaserJet supplies. For more information and to determine if this service is available in your location, please visit http://www.hp.com/recycle.

SECTION 14: Transport information

DOT

Not regulated as dangerous goods.

ΙΑΤΑ

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

ADR

Not regulated as dangerous goods.

Further information

Not a dangerous good under DOT, IATA, ADR, IMDG, or RID.

No ignition, sustained combustion, or flashing detected, using the Sustained Combustibility Test prescribed in the UN Manual of Tests and Criteria, Part III subsection 32.5.2. Refer to Dangerous Goods Regulations Section 3.3.1.3.

SECTION 15: Regulatory information

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

EU regulations	
Regulation (EC) No. 1005/2 Not listed.	009 on substances that deplete the ozone layer, Annex I
	009 on substances that deplete the ozone layer, Annex II
Regulation (EC) No. 850/20 Not listed.	04 On persistent organic pollutants, Annex I as amended
Regulation (EU) No. 649/20 Not listed.	12 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended
Regulation (EU) No. 649/20 Not listed.	12 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended
Regulation (EU) No. 649/20 Not listed.	12 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended
Regulation (EU) No. 649/20 Not listed.	12 concerning the export and import of dangerous chemicals, Annex V as amended
Regulation (EC) No. 166/20 Not listed.	06 Annex II Pollutant Release and Transfer Registry
Regulation (EC) No. 1907/20 Not listed.	006, REACH Article 59(1) Candidate List as currently published by ECHA
Authorizations	
Regulation (EC) No. 143/20 Not listed.	11 Annex XIV Substances Subject to Authorization
Restrictions on use	
	006, REACH Annex XVII Substances subject to restriction on marketing and use as amended
work	e protection of workers from the risks related to exposure to carcinogens and mutagens at
Not regulated.	
Other EU regulations	
Isopropyl alcohol (CAS 6	ajor accident hazards involving dangerous substances, as amended
Other regulations	All chemical substances in this HP product have been notified or are exempt from notification under chemical substances notification laws in the following countries: US (TSCA), EU (EINECS/ELINCS), Switzerland, Canada (DSL/NDSL), Australia, Japan, Philippines, South Korea, New Zealand, and China.
Other information	This Safety Data Sheet complies with the requirements of Regulation (EU) 2015/830. Classification according to Regulation (EC) No 1272/2008 as amended.
	Specific Provisions: Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (in the amended version OJ L 396 from 29.05.2007 page 3 with further rectifications and amendments).
National regulations	Not available.
15.2. Chemical safety assessment	See attached SUMI or GEIS document, if applicable.
SECTION 16: Other inform	mation
References	Regulation (EC) No. 1907/2006 of December 18, 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) and establishing a European Chemicals Agency (REACH).
	Regulation (EU) 2015/830 of May 28, 2015 amending Regulation (EC) No. 1907/2006.
	Regulation (EC) No. 1272/2008 of December 16, 2008 on classification, labeling and packaging of substances and mixtures, and amendments (CLP).
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 H-statements not written out in full under	
Sections 2 to 15	 H225 Highly flammable liquid and vapor. H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H360 May damage fertility or the unborn child. H400 Very toxic to aquatic life.
Revision information	None.
Training information	Follow training instructions when handling this material.
Disclaimer	This safety data sheet is meant to convey information about HP inks (toners) provided in HP Original ink (toner) supplies. If our Safety Data Sheet has been provided to you with a refilled, remanufactured, compatible or other non-HP Original supply please be aware that the information contained herein was not meant to convey information about such products and there could be considerable differences from information in this document and the safety information for the product you purchased. Please contact the seller of the refilled, remanufactured or compatible supplies for applicable information, including information on personal protective equipment, exposure risks and safe handling guidance. HP does not accept refilled, remanufactured or compatible supplies in our recycling programs. This Safety Data Sheet document is provided without charge to customers of HP. Data is the most current known to HP at the time of preparation of this document and is believed to be accurate. It should not be construed as guaranteeing specific properties of the products as described or suitability for a particular application. This document was prepared to the requirements of the jurisdiction specified in Section 1 above and may not meet regulatory requirements in other countries.

Explanation of abbreviations

ACGIH	American Conference of Governmental Industrial Hygienists
CAS	Chemical Abstracts Service
CERCLA	Comprehensive Environmental Response Compensation and Liability Act
CFR	Code of Federal Regulations
COC	Cleveland Open Cup
DOT	Department of Transportation
EPCRA	Emergency Planning and Community Right-to-Know Act (aka SARA)
IARC	International Agency for Research on Cancer
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
RCRA	Resource Conservation and Recovery Act
REC	Recommended
REL	Recommended Exposure Limit
SARA	Superfund Amendments and Reauthorization Act of 1986
STEL	Short-Term Exposure Limit
TCLP	Toxicity Characteristics Leaching Procedure
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
VOC	Volatile Organic Compounds

Safe Use of Mixture Information (SUMI)

Water Based Ink: WB01 *English*

Disclaimer

This SUMI is a generic document for communicating conditions of safe use of a product in response to the REACH obligation. This document relates only to conditions of safe use and is not specific to a product. By adding this SUMI to a specific product SDS, the importer/formulator declares that the mixture can safely be used following the instructions below. Following occupational health legislation, the employer of workers remains responsible for communicating relevant use information to employees. When developing workplace instructions for employees, SUMI Sheets should always be considered in combination with the SDS and the label of the product. Derived No Effect Levels (DNEL) and Predicted No Effect Concentration (PNEC) values of substances derived from the Chemical Safety Assessment (CSA) will be given in section 8 of the SDS.

The REACH registration number(s), where applicable, completes an extended product SDS.

, , , , , , , , , , , , , , , , , , ,	3, where upplicable, completes an extended product 3D3.	
Operational conditions		
Maximum duration	Up to 8 hours per day	
Frequency of exposure	< 240 days per year	
Process conditions	Covers use at ambient temperatures. Adequate ventilation should be provide for the areas where printing is performed. ANSI/ASHRAE Standard 62.1-2013 provides guidelines to ensure acceptable air quality in the workspace. Avoid direct contact. Regular cleaning of equipment and work area. Supervision in place to check that Risk Management Measures are in place are being correctly used and Operational Conditions	
	followed.	
Risk management measures		
Conditions and measures	Wear safety glasses with side shields (or goggles), if splashing is possible.	
related to Personal Protection		
	Wear appropriate chemical resistent gloves: see section 8 of the SDS.	
Equipment, hygiene and	Wear appropriate chemical resistent clothing.	
health evaluation	In case of inadequate ventilation wear respiratory protection.	
	Eye wash fountain and emergency showers are recommended.	
	Avoid breathing mist/vapours.	
	Avoid contact with skin, eyes and clothing.	
	Training of workers in relation to proper use and maintenance of all Personal protection equipment (PPE) must be ensured.	
Good practice advice		
Use personal protective equipme	ent as required.	
Wash hands before breaks and a	after work.	
Keep good industrial hygiene and	d safety practice.	
Use only with adequate ventilati		
Do no eat, drink or smoke when		
Wash contaminated clothing be		
Store at room temperature.		
Environmental measures		
	in intercourse/unitercourselies	
Do not allow this material to drain into sewers/water supplies. Dispose of waste material according to Local, State, Federal and Provincial Environmental Regulations.		
-		
	ith appropriately licenced waste contractor.	
Use descriptors		
IS-Use at industrial sites		
PW-Widespread use by profession	onal workers	
SU7-Printing and reproduction n	nedia	
PC18-Inks and Toners		
PROC1-Chemical production or r	refinery in closed process without likelihood of exposure or processes with equivalent containment conditions.	
PROC2-Chemical production or r	refinery in closed continuous process with occasional controlled exposure or processes with equivalent containment conditions	
condition PROC8a-Transfer of substance o	tion in the chemical industry in closed batch processes with occasional controlled exposure or processes with equivalent containment r mixture (charging and discharging) at non-dedicated facilities r mixture (charging and discharging) at dedicated facilities	
ERC5-Use at industrial site leading		
	io inclusion into/onto article (indoor)	
Additional information on prod		
In section 2 of the SDS as well as on the label, the classification of the mixture is provided.		
Most of the water based inks are "not classified".		
The classification of the mixture is based on the individuel ingredients and their concentration within the mixture.		
All ingredients contributing to the classification are stated in Section 3 of the SDS.		
Relevant limit values of ingredients on which the exposure assessment is based, are listed in section 8 of the SDS.		
The product may contain sensitizing ingredients that may cause allergic reaction to certain people.		
Section 2 of the SDS states these		
I	WB01 English.pdf	

Generic Exposure Information Sheet (GEIS)

--Maintenance fluid digital printing: SSMF01 *English*

Disclaimer

This GEIS is a generic document for communicating conditions of safe use of a product in response to the REACH obligation. This document relates only to conditions of safe use and is not specific to a product. By adding this GEIS to a specific product SDS, the importer/formulator declares that the product can safely be used following the instructions below. Following occupational health legislation, the employer of workers remains responsible for communicating relevant use information to employees. When developing workplace instructions for employees, GEIS Sheets should always be considered in combination with the SDS and the label of the product. Derived No Effect Levels (DNEL) and Predicted No Effect Concentration (PNEC) values of substances derived from the Chemical Safety Assessment (CSA) will be given in section 8 of the SDS.

The REACH registration number(s), where applicable, completes an extended product SDS.

Operational conditions	
Maximum duration	Up to 8 hours per day
Frequency of exposure	< 240 days per year
Process conditions	Covers use at ambient temperatures.
	Adequate ventilation should be provide for the areas where printing is performed. ANSI/ASHRAE Standard 62.1-2013 provides
	guidelines to ensure acceptable air quality in the workspace.
	Keep emissions below the occupational exposure limits of the ingredients specified in section 8 of the SDS.
	Avoid direct contact.
	Regular cleaning of equipment and work area.
Dial	Supervision in place to check that Risk Management Measures are in place are being correctly used and Operational Conditions follo
Risk management measures	Wear sefety classes with side shields (or gazzles), if enlaching is possible
Conditions and measures	Wear safety glasses with side shields (or goggles), if splashing is possible.
related to Personal Protection	Wear appropriate chemical resistent gloves: see section 8 of the SDS.
Equipment, hygiene and health	
evaluation	Eye wash fountain and emergency showers are recommended.
	Provide adequate ventilation. In case of insufficient ventilation wear suitable respiratory equipment.
	Avoid breathing mist/vapours.
	Avoid contact with skin, eyes and clothing.
	Training of workers in relation to proper use and maintenance of all Personal protection equipment (PPE) must be ensured.
Good practice advice	
Use personal protective equipme	ent as required.
Wash hands before breaks and a	
Keep good industrial hygiene and	
Use only with adequate ventilati	
Do no eat, drink or smoke when	
Wash contaminated clothing bef	
Store at room temperature.	
Environmental measures	
Do not allow this material to dra	in into sewers/water supplies
	ding to Local, State, Federal and Provincial Environmental Regulations.
	vith appropriately licenced waste contractor.
Use descriptors	
IS-Use at industrial sites	
	a na luvarkara
PW-Widespread use by profession	
SU7-Printing and reproduction m	
PC35-Washing and cleaning proc	
	r mixture (charging and discharging) at non-dedicated facilities
	r mixture (charging and discharging) at dedicated facilities
PROC11-Non-industrial spraying	
	ssing aid at industrial site (no inclusion into or onto article)
Additional information on produ	
	s on the label, the classification of the product is provided.
Relevant limit values of ingredie	nts on which the exposure assessment is based, are listed in section 8 of the SDS.
	SSMF01_English.pd