	Section 1 – Pr	roduct Information			
Product Name: Prepclean Forev		Supplier	The Ruhof Corporation		
Product Code: 34557	Information Phone: 1-800-537-8463		Address	393 Sagamore Avenue	
Product Use: Medical Instrument C	eaning Emergency Contac	ct: 1-800-424-9300 (Chemtrec)	Address	Mineola NY 11501	
	Section 2 – Ha	zards Identification			
GHS Classification: This produc	t is not classified as hazard	ous			
	Section 2.2	l Label Elements			
Hazard Pictograms		Precau	Precautionary Statements		
Not Applicable		Prevention • Wear eye/face protection. • Avoid breathing dust/fume/gas/mist/vapors/spray. • In case of inadequate ventilation wear respiratory protection. Eyes • IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. — Immediately call a POISON CENTER or doctor/physician.			
Signal Word: Not Applicable			ER of doctor, pr	ry stetum.	
Hazard Sta Not App	 Inhalation IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician. 				
	Section 3 - Composition	n/Information on Ingredie	ents		
Chemical Name	CAS-No	Weight %		Trade secret	

	4. FIRST AID MEASURES
General Advice	If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.
Eye Contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. Immediate medical attention is required.
Skin Contact	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician.
Inhalation	Move to fresh air. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, give oxygen. If breathing is irregular or stopped, administer artificial respiration. If symptoms persist, call a physician.
Ingestion	Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media No information available.

Specific Hazards Arising from the Chemical

May cause sensitization by inhalation Thermal decomposition can lead to release of irritating gases and vapors. In the event of fire and/or explosion do not breathe fumes.

Explosion Data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None. Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RÈLEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Evacuate personnel to safe areas. Use personal protective equipment. Avoid contact with skin, eyes and clothing. Keep people away from and upwind of spill/leak.

Environmental Precautions. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Prevent entry into waterways, sewers, basements or confined areas.

Methods and materials for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Handling Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Do not breathe vapors or spray mist. Use only in area provided with appropriate exhaust ventilation. Do not eat, drink or smoke when using this product.

Storage Keep in properly labeled containers. Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place. Incompatible Products

None known based on information supplied. 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Appropriate engineering controls

Engineering Measures Showers, Eyewash stations, Ventilation systems Individual protection measures, such as personal protective equipment







Eye/Face Protection

Wear safety goggles. Skin and Body Protection

Lightweight protective clothing. Impervious gloves. Respiratory Protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing. Hygiene Measures

Ha In Hazard Thalation Mye Contact Ir Kin Contact Mgestion Thelayed and immediate effects ensitization arcinogenicity hronic Toxicity Hazard	lay cause allergy or asthma syn ritating to eyes. Causes serious ay cause irritation. here is no data available for this and also chronic effects fron May cause sensitization of susc Contains no ingredients above to Avoid repeated exposure. Repeated	nptoms or breathing diffict eye damage. s product. n short and long term ex eptible persons. May caus reportable quantities lister ated contact may cause all	Stable ur Hazar None k None k AL INFORMATION ulties if inhaled. posure e sensitization by inhalation. d as a carcinogen.		g. occur. upplied. upplied.					
Flash Point No data available Possib Ha In Hazard Ahalation M ye Contact Ir kin Contact M gestion The elayed and immediate effects ensitization arcinogenicity (A	Reactivity Chemical stability ility of hazardous reactions zardous Polymerization Conditions to avoid incompatible materials ous decomposition products ay cause allergy or asthma synritating to eyes. Causes serious ay cause irritation. here is no data available for this and also chronic effects from May cause sensitization of susc Contains no ingredients above r Avoid repeated exposure. Repea	No data available 10. STABILITY A 1. TOXICOLOGIC Inptoms or breathing diffice eye damage. In short and long term exemptible persons. May cause reportable quantities lister ated contact may cause all	Specific Gravity 1.00-1.02 IND REACTIVITY Stable ur Hazar None k None k AL INFORMATION ulties if inhaled. posure e sensitization by inhalation. d as a carcinogen.	Water Solubility Soluble No data available. Inder recommended storage cool one under normal processing dous polymerization does not nown based on information sunown ba	Flammable Propertie Not Flammable Inditions. G. Occur. Ipplied. Ipplied.					
No data available Possib Ha In Hazard halation Me e Contact Ir in Contact Me gestion The elayed and immediate effects nsitization rcinogenicity (A	Reactivity Chemical stability ility of hazardous reactions zardous Polymerization Conditions to avoid ncompatible materials ous decomposition products ay cause allergy or asthma synritating to eyes. Causes serious ay cause irritation. here is no data available for this and also chronic effects from May cause sensitization of susc Contains no ingredients above r Avoid repeated exposure. Repea	No data available 10. STABILITY A 1. TOXICOLOGIC Inptoms or breathing diffict eye damage. s product. In short and long term ex eptible persons. May cause reportable quantities listed ated contact may cause all	1.00-1.02 IND REACTIVITY Stable un Hazar None k None k AL INFORMATION ulties if inhaled. posure e sensitization by inhalation. d as a carcinogen.	Soluble No data available. Inder recommended storage control to the storage control to th	Not Flammable nditions. 3. occur. upplied. upplied.					
Possib Ha In Hazard halation M e Contact Ir in Contact M gestion The state of t	Reactivity Chemical stability illity of hazardous reactions zardous Polymerization Conditions to avoid ncompatible materials ous decomposition products alay cause allergy or asthma synritating to eyes. Causes serious ay cause irritation. here is no data available for this and also chronic effects from May cause sensitization of susc Contains no ingredients above to Avoid repeated exposure. Repeated	10. STABILITY A 1. TOXICOLOGIC Inptoms or breathing diffict eye damage. In short and long term ex In short and long term ex	Stable un Hazar None k None k AL INFORMATION ulties if inhaled. Posure e sensitization by inhalation. d as a carcinogen.	No data available. Inder recommended storage co None under normal processing dous polymerization does not nown based on information so	nditions. 3. occur. ipplied. ipplied.					
Ha In Hazard halation M e Contact Ir in Contact M gestion Tr layed and immediate effects nsitization rcinogenicity (ronic Toxicity A	Chemical stability ility of hazardous reactions zardous Polymerization Conditions to avoid ncompatible materials ous decomposition products lay cause allergy or asthma syn ritating to eyes. Causes serious ay cause irritation. here is no data available for this and also chronic effects from May cause sensitization of susc Contains no ingredients above r Avoid repeated exposure. Repea	1. TOXICOLOGIC. Inptoms or breathing diffict eye damage. In short and long term exeptible persons. May cause reportable quantities listed ated contact may cause all	Stable ur Hazar None k None k AL INFORMATION ulties if inhaled. posure e sensitization by inhalation. d as a carcinogen.	nder recommended storage co None under normal processing dous polymerization does not nown based on information su nown based on information su nown based on information su	g. occur. ipplied. ipplied.					
Ha In Hazard Hazard	Chemical stability ility of hazardous reactions zardous Polymerization Conditions to avoid ncompatible materials ous decomposition products lay cause allergy or asthma syn ritating to eyes. Causes serious ay cause irritation. here is no data available for this and also chronic effects from May cause sensitization of susc Contains no ingredients above r Avoid repeated exposure. Repea	nptoms or breathing diffict eye damage. s product. n short and long term ex eptible persons. May caus reportable quantities lister ated contact may cause all	Hazar None k None k None k AL INFORMATION ulties if inhaled. posure e sensitization by inhalation. d as a carcinogen.	nder recommended storage co None under normal processing dous polymerization does not nown based on information su nown based on information su nown based on information su	g. occur. ipplied. ipplied.					
Ha In Hazard halation M e Contact Ir in Contact M gestion Tr layed and immediate effects nsitization rcinogenicity (ronic Toxicity A	ility of hazardous reactions zardous Polymerization Conditions to avoid necompatible materials ous decomposition products alay cause allergy or asthma symitating to eyes. Causes serious ay cause irritation. Here is no data available for this and also chronic effects from May cause sensitization of susc. Contains no ingredients above reactions are repeated exposure. Repeated on the standard product of the serious and the serious area of the serious and the serious contains no ingredients above reactions.	nptoms or breathing diffict eye damage. s product. n short and long term ex eptible persons. May caus reportable quantities lister ated contact may cause all	Hazar None k None k None k AL INFORMATION ulties if inhaled. posure e sensitization by inhalation. d as a carcinogen.	None under normal processing dous polymerization does not nown based on information sunown based on information su	g. occur. ipplied. ipplied.					
Ha In Hazard Hazard	cardous Polymerization Conditions to avoid ncompatible materials ous decomposition products ay cause allergy or asthma syminating to eyes. Causes serious ay cause irritation. Here is no data available for this and also chronic effects from May cause sensitization of suscendations no ingredients above the avoid repeated exposure. Repeated	nptoms or breathing diffict eye damage. s product. n short and long term ex eptible persons. May caus reportable quantities lister ated contact may cause all	Hazar None k None k None k AL INFORMATION ulties if inhaled. posure e sensitization by inhalation. d as a carcinogen.	dous polymerization does not nown based on information su nown based on information su nown based on information su	occur. ipplied. ipplied.					
In Hazard Haz	Conditions to avoid necompatible materials ous decomposition products [ay cause allergy or asthma syminating to eyes. Causes serious ay cause irritation. [are is no data available for this and also chronic effects from the decomposition of susception o	nptoms or breathing diffict eye damage. s product. n short and long term ex eptible persons. May caus reportable quantities lister ated contact may cause all	None k None k None k AL INFORMATION ulties if inhaled. posure e sensitization by inhalation. d as a carcinogen.	nown based on information su nown based on information su nown based on information su	ıpplied. ıpplied.					
halation M e Contact Ir in Contact M gestion Tr elayed and immediate effects nsitization rcinogenicity (in Contact M contact	ncompatible materials ous decomposition products all (ay cause allergy or asthma syminating to eyes. Causes serious ay cause irritation. Here is no data available for this and also chronic effects from the many cause sensitization of susceptions of the contains no ingredients above the contains no ingredients.	nptoms or breathing diffict eye damage. s product. n short and long term ex eptible persons. May caus reportable quantities lister ated contact may cause all	None k None k AL INFORMATION ulties if inhaled. posure e sensitization by inhalation. d as a carcinogen.	nown based on information su nown based on information st	ipplied.					
Hazard halation M e Contact Ir in Contact M gestion Tr elayed and immediate effects nsitization rcinogenicity (A	ous decomposition products 1 Iay cause allergy or asthma syminating to eyes. Causes serious ay cause irritation. In the important in the im	nptoms or breathing diffict eye damage. s product. n short and long term ex eptible persons. May caus reportable quantities lister ated contact may cause all	None k AL INFORMATION ulties if inhaled. posure e sensitization by inhalation. d as a carcinogen.	nown based on information st	* *					
halation M e Contact Ir in Contact M gestion The layed and immediate effects in sitization rcinogenicity (aronic Toxicity A	lay cause allergy or asthma symritating to eyes. Causes serious ay cause irritation. Here is no data available for this and also chronic effects from May cause sensitization of suscontains no ingredients above the above repeated exposure. Repeated exposure.	nptoms or breathing diffict eye damage. s product. n short and long term ex eptible persons. May caus reportable quantities lister ated contact may cause all	AL INFORMATION ulties if inhaled. posure e sensitization by inhalation. d as a carcinogen.		upplied					
e Contact Ir in Contact M gestion The layed and immediate effects nsitization rcinogenicity G aronic Toxicity A	lay cause allergy or asthma syn ritating to eyes. Causes serious ay cause irritation. here is no data available for this and also chronic effects fron May cause sensitization of susc Contains no ingredients above to Avoid repeated exposure. Repeated	nptoms or breathing diffict eye damage. s product. n short and long term ex eptible persons. May caus reportable quantities lister ated contact may cause all	ulties if inhaled. posure e sensitization by inhalation. d as a carcinogen.							
re Contact Ir in Contact M gestion The elayed and immediate effects insitization ircinogenicity G ironic Toxicity A	ritating to eyes. Causes serious ay cause irritation. here is no data available for this and also chronic effects from May cause sensitization of suscontains no ingredients above rationid repeated exposure. Repeated	eye damage. s product. n short and long term ex eptible persons. May cause reportable quantities listee ated contact may cause all	posure e sensitization by inhalation. d as a carcinogen.							
in Contact M gestion The layed and immediate effects insitization irrinogenicity aronic Toxicity A	ay cause irritation. here is no data available for this hand also chronic effects fron May cause sensitization of susc Contains no ingredients above r Avoid repeated exposure. Repea	s product. n short and long term ex eptible persons. May caus reportable quantities listed ated contact may cause all	e sensitization by inhalation. d as a carcinogen.							
gestion The layed and immediate effects ensitization arcinogenicity (arcinogenicity arcinogenicity arcinogenicity (arcinogenicity arcinogenicity (arcinogenicity (arcinogenici	Lere is no data available for this and also chronic effects from May cause sensitization of susceptiations on the contains no ingredients above the contains no ingredients. Repeated exposure. Repeated exposure.	n short and long term ex eptible persons. May cause reportable quantities listed ated contact may cause all	e sensitization by inhalation. d as a carcinogen.							
elayed and immediate effects ensitization arcinogenicity (arcinotronic Toxicity	and also chronic effects fron May cause sensitization of susc Contains no ingredients above r Avoid repeated exposure. Repea	n short and long term ex eptible persons. May cause reportable quantities listed ated contact may cause all	e sensitization by inhalation. d as a carcinogen.							
nsitization (consisting the state of the sta	May cause sensitization of susc Contains no ingredients above r Avoid repeated exposure. Repea	eptible persons. May caus reportable quantities liste ated contact may cause all	e sensitization by inhalation. d as a carcinogen.							
rcinogenicity (ronic Toxicity	Contains no ingredients above r Avoid repeated exposure. Repea	reportable quantities listed ated contact may cause all	d as a carcinogen.							
ronic Toxicity A	Avoid repeated exposure. Repea	ated contact may cause all		ptible persons.						
			ergic reactions in very susce							
	Respiratory system. Eyes. Skin.			•						
		12. ECOLOGICAI	INFORMATION							
	Ecotoxicity			ot expected to be hazardous to	the environment					
Persistence and Degradability			The product is not expected to be hazardous to the environment. No information available.							
Bioaccumulation			The product does not contain any substances expected to be bioaccumulating.							
Other Adverse Effects			No information available.							
	outer maverse Effects	13. DISPOSAL CO	DNSIDERATIONS	THO IMPORTANCE OF A VARIABLES						
1	Vaste Disposal Methods		Disnose of in acc	ordance with federal, state, an	nd local regulations					
Contaminated Packaging			Do not re-use empty containers.							
	ontammateu i ackaging	14. TRANSPORT		Do not re use empty container	13.					
				hittlt	th - t					
DOT			The product is not covered by international regulation on the transport of dangerou goods (IMDG, IATA, ADR/RID).							
		15. REGULATORY		goods (IMDG, IATA, ADR/RID)						
Safety health and environme	ental regulations/legislation									
surety, neuron una environme	EU Legislation	specific for the substance		od System (CHS) Safety Data S	heet format (Anney IV) is					
EO Legisiation			The UN Globally Harmonized System (GHS) Safety Data Sheet format (Annex IV) is implemented as Annex II of REACH EU No 453/2010 of 20th May 2010 amending							
			regulation (EC) No 1907/20	UU6						
National Regulations			The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002. N							
			1689.Workplace							
			Exposure Limits 2005 (EH4	10)						
		16. OTHER IN	IFORMATION							
NEDA	Health Hazard 1									
<u>NFPA</u>	neaim nazard 1	Flammabili	ty U Inst	tability 0	Physical and Chemical Hazards -					
<u>HMIS</u>	Health Hazard 1	Flammabili	tra ()	al Hazard 0	Personal Protection X					



Prepared By The Ruhof Corporation 393 Sagamore Avenue Mineola, NY 11501

Revision Date 11-Sep-2015

Revision Note No information available.

General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet