

SAFETY DATA SHEET

United States		
Section 1. Identification Product name	Immobiline™ I	DryPlate pH 4.0-7.0
Catalogue Number	80112828	9 0 8 0 1 1 2 8 2 8
Other means of identification Product type	Not available. Solid.	
Relevant identified uses of the si	ubstance or mixture and uses	advised against
Identified uses Analytical chemistry. Laboratory chemicals Scientific research and developm Industrial applications: Analytical		ntific research and development.
Supplier	Cytiva Amersham Place Little Chalfont Buckinghamshire HP7 9NA United Kingdom +44 0800 515 313	Cytiva USA 100 Results Way Marlborough, MA 01752 1-800-526-3593
In case of emergency	INFOTRAC - 24 Hour number: Outside of the United States, c	1-800-535-5053 all 24 Hour number: 001-352-323-3500 (Call Collect)
Section 2. Hazards ident	ification	
OSHA/HCS status	CFR 1910.1200), this SDS cor	dered hazardous by the OSHA Hazard Communication Standard (29 tains valuable information critical to the safe handling and proper use d be retained and available for employees and other users of this
Classification of the substance or mixture	Not classified.	
	Percentage of the mixture conservironment: 90%	sisting of ingredient(s) of unknown hazards to the aquatic
GHS label elements		
Signal word	No signal word.	
Hazard statements	No known significant effects or	critical hazards.
Precautionary statements		
Prevention	Not applicable.	
Response	Not applicable.	
Storage	Not applicable.	
Disposal	Not applicable.	
Hazards not otherwise classified	None known.	



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Section 3. Composition/information on ingredients

Substance/mixture	Mixture			
Other means of identification	Not available.			
CAS number/other identifiers				
CAS number	Not applicable.			

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check				
	for and remove any contact lenses. Get medical attention if irritation occurs.				
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.				
Skin contact	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.				
Ingestion	Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.				
Most important symptoms/eff	ects, acute and delayed				
Potential acute health effect	<u>s</u>				
Eye contact	No known significant effects or critical hazards.				
Inhalation	No known significant effects or critical hazards.				
Skin contact	No known significant effects or critical hazards.				
Ingestion	No known significant effects or critical hazards.				
Over-exposure signs/sympt	oms				
Eye contact	No specific data.				
Inhalation	No specific data.				
Skin contact	No specific data.				
Ingestion	No specific data.				
Indication of immediate medie	cal attention and special treatment needed, if necessary				
Notes to physician	In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.				
Specific treatments	No specific treatment.				
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training.				
See toxicological information	(Section 11)				
Castion E. Fire fighting					

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	None known.
Specific hazards arising from the chemical	No specific fire or explosion hazard.
Hazardous thermal decomposition products	Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides
Special protective actions for fire-fighters	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.



Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.				
For emergency responders	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".				
Environmental precautions	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).				
Methods and materials for conta	inment and cleaning up				
Small spill	Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.				
Large spill	Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.				

Section 7. Handling and storage

Precautions for safe handling				
Protective measures	Put on appropriate personal protective equipment (see Section 8).			
Advice on general occupational hygiene	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.			
Conditions for safe storage, including any incompatibilities	Do not store above the following temperature: -20°C (-4°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.			

Section 8. Exposure controls/personal protection

Control parameters				
Occupational exposure limits None.				
Biological exposure indices				
No exposure indices known.				
Appropriate engineering controls	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.			
Environmental exposure controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.			
Individual protection measures				
Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.			
Eye/face protection	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.			
Skin protection				
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.			
Body protection	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.			
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.			

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Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

Physical stateSolid.ColorColorless.OdorOdorless.Odor thresholdNot available.pHNot applicable.Melting point/freezing pointNot available.Boiling point, initial boiling point, and boiling rangeNot available.Flash pointNot available.Burning timeNot available.Burning timeNot available.Burning rateNot available.Evaporation rateNot available.FlammabilityNot available.Flammabile) limitsNot available.Vapor pressureNot available.Relative density Solubility (ies)Not available.Solubility in waterNot available.Miscible with waterNot available.Miscible with waterNot applicable.Miscible with waterNot applicable.Muto-ignition temperature SADTNot applicable.Particio coefficient: n-octanol/ waterNot applicable.Particio temperature SADTNot available.Pictore through the size SADTNot available.Particio temperature SADTNot available.Particic characteristics Median narticle sizeNot available.Particide characteristics Median narticle sizeNot available.	<u>Appearance</u>		
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Flow time (ISO 2431) Not available. Particle characteristics	SADT	Not available.	
Particle characteristics	Viscosity	Not applicable.	
	Flow time (ISO 2431)	Not available.	
	Particle characteristics Median particle size	Not available.	

Section 10. Stability and reactivity

Reactivity Chemical stability Possibility of hazardous	No specific test data related to reactivity available for this product or its ingredients. The product is stable. Under normal conditions of storage and use, hazardous reactions will not occur.
reactions Conditions to avoid Incompatible materials	No specific data. No specific data.
Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity Not available.

Irritation/Corrosion Not available.

Sensitization Not available.

Mutagenicity

Not available.



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Infinobiline DiyFlate pi 14.0-7.0	
Carcinogenicity Not available.	
Reproductive toxicity Not available.	
<u>Teratogenicity</u> Not available.	
Specific target organ toxicity (s Not available.	ingle exposure)
<u>Specific target organ toxicity (r</u> Not available.	<u>epeated exposure)</u>
Aspiration hazard Not available.	
Information on the likely routes of exposure	Routes of entry anticipated: Dermal, Inhalation. Routes of entry not anticipated: Oral, Eyes.
Potential acute health effects	
Eye contact	No known significant effects or critical hazards.
Inhalation	No known significant effects or critical hazards.
Skin contact	No known significant effects or critical hazards.
Ingestion	No known significant effects or critical hazards.
Symptoms related to the physica	II, chemical and toxicological characteristics
Eye contact	No specific data.
Inhalation	No specific data.
Skin contact Ingestion	No specific data. No specific data.
•	nd also chronic effects from short and long term exposure
Short term exposure	
Potential immediate effects Potential delayed effects	Not available. Not available.
Long term exposure	
Potential immediate effects Potential delayed effects	Not available. Not available.
Potential chronic health effects Not available.	
General	No known significant effects or critical hazards.
Carcinogenicity	No known significant effects or critical hazards.
Mutagenicity	No known significant effects or critical hazards.
Reproductive toxicity	No known significant effects or critical hazards.
Numerical measures of toxicity	
Acute toxicity estimates	
N/A	
Section 12. Ecological in	formation
Toxicity Not available.	
Persistence and degradability Not available. Bioaccumulative potential	

Bioaccumulative potential Not available.

 Mobility in soil

 Soil/water partition coefficient (K
 Not available.

 oc)
 Not available.

Other adverse effects

No known significant effects or critical hazards.

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Section 13. Disposal considerations

Section 14. Transport information

Product is not regulated as dangerous goods for transport.

Section 15. Regulatory information

U.S. Federal regulations	. Federal regulations TSCA 8(a) CDR Exempt/Partial exemption: Not determined						
Clean Air Act Section 112(b) Haz (HAPs)	zardous Air Polluta	ants	Listed				
Clean Air Act Section 602 Class	l Substances		Not listed	1			
Clean Air Act Section 602 Class	II Substances		Not listed	1			
DEA List I Chemicals (Precursor	Chemicals)		Not listed	1			
DEA List II Chemicals (Essential	Chemicals)		Not listed	1			
SARA 302/304							
Composition/information on ing	gredients						
				SARA 302 TF	Q	SARA 304 RQ	
Name		%	EHS	(lbs)	(gallons)	(lbs)	(gallons)
acrylamide		<0.1	Yes.	1000 / 10000	-	5000	-
SARA 304 RQ	5555555.6 lbs / 2	522222.2 kg					
<u>SARA 311/312</u>							
Classification	Not applicable.						
Composition/information on ing	gredients						
No products were found.							
State regulations							
Massachusetts	None of the comp	onents are lis	ted.				
New York	None of the comp	onents are lis	ted.				
New Jersey	None of the components are listed.						
Pennsylvania	None of the components are listed.						
<u>California Prop. 65</u>							
WARNING: This product car	n expose you to Acr	ylamide, whicł	n is knowr	n to the State of	California to	cause cancer a	nd birth

WARNING: This product can expose you to Acrylamide, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Ingredient name	No significant risk level	Maximum acceptable dosage level		
Acrylamide	Yes.	Yes.		
nternational regulations				
Chemical Weapon Convention List Schedules I, II & III Chemicals				
Not listed.				
Montreal Protocol				
Not listed.				
Stockholm Convention on Persistent Organic Pollutants				
Not listed.				
Rotterdam Convention on Prior Informed Consent (PIC)				
Not listed.				
UNECE Aarhus Protocol on POPs and Heavy Metals				
Not listed.				

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Immobiline™ DryPlate pH 4.0-7.0		80112828	
Inventory list			
United States	All components are active or exempted.		
Canada inventory	All components are listed or exempted.		
Section 16. Other inform	ation		
National Fire Protection Association (U.S.A.)			
	Health Flammability		
Special hazards			
Procedure used to derive the cla	ssification		
	fication Justification		
Not classified.			
<u>History</u>			
Date of printing	2/15/2024		
Date of issue/Date of revision	2/15/2024		
Date of previous issue	6/16/2020		
Version	7		
	sds_author@cytiva.com		
Key to abbreviations	ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available UN = United Nations	modified	
References	Not available.		
Indicates information	tion that has changed from previously issued version.		

Indicates information that has changed from previously issued version.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

