

Safety data sheet

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1.	Product and company	y identification			
1.1	1 Product identifier				
		Product name	Onso™ indexed adapter plate		
	Р	roduct number(s)	102-431-700		
	Other mean	s of identification	This product is a box containing a 96-well plate.		
1.2	2 Relevant identified uses of the substance or mixture and uses advised against				
		Identified use	Set of 96 dual-indexed adapters for combinatorial sample indexing.		
	R	estrictions on use	Research use only. Professional users only.		
1.3	Details of the supplier o	mixture			
	Supplier r	name and address	Pacific Biosciences of California, Inc. 1305 O'Brien Drive Menlo Park, CA 94025 USA https://www.pacb.com		
		Supplier phone	+1.650.521.8000		
1.4	1.4 Emergency telephone number				
	Within	USA and Canada	Call CHEMTREC 1-800-424-9300 (reference CCN# 656805)		
	Outside	USA and Canada	techsupport@pacb.com		
2.	Hazard(s) identificati	on			
2.1	Classification of the sul	Classification of the substance or mixture			
	The product does not co	The product does not contain hazardous substances.1			
2.2 GHS label elements and precautionary statements		tements			
	None.	_			
2.3	Hazards not otherwise classified (HNOC) or not covered by GHS		or not covered by GHS		
	None.				
3.	Composition / inform	Composition / information on ingredients			
3.1	Substances				
	Common nar	me and synonyms	Onso™ indexed adaptor plate		
	Othor	CAS number	None		
		unique identifiers	None		
3.2 Hazardous components No ingredients are hazardous according to OSHA or GHS criteria.		00114 0110 %			
	USHA or GHS criteria.				
4.	First aid measures				
4.1	Description of first aid r				
	General advice		an. Show this safety data sheet to the physician.		
	If inhaled		ove person into fresh air. If not breathing, give artificial respiration.		
	In case of skin contact	Wash off with wa	iter.		

¹ Classification in accordance with 29CFR1910 (OSHA HCS) and UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

		lush eyes v			
	If swallowed N	Never give a	anything by mouth to an unconscious person. Rinse mouth with water.		
4.2	Most important symptoms/effects, both acute and delayed				
	No data available. Refer to section 2.2 and section 11 for additional information.				
4.2	Indication of any immediate medical attention and special treatment needed				
	No data available				
5.	Fire-fighting measures				
5.1	Suitable extinguishing media				
	Dry chemical, carbon dioxide, foam, or water.				
5.2	Special hazards arising from the substance or mixture				
	Combustion will produce oxides of carbon and nitrogen.				
5.3	Advice for firefighters (special protective equipment or precautions)				
	Wear self-contained breathing apparatus for firefighting as necessary.				
6.	Accidental release measures				
6.1	Personal precautions, protective equipment, and emergency procedures Avoid breathing vapors, mists, or gas. For personal protection see section 8.0.				
6.2	2 Environmental precautions Avoid release to the environment. Report spills and releases as required to appropriate authorities.				
6.3	Methods and materials for cleanup Wear personal protective equipment, wipe up with paper towel (or similar), and contain in closed containers.				
6.4	Reference to other section				
	For disposal see section 13.				
7.	Handling and storage				
7.1	Precautions for safe hand	ling			
	Utilize standard good lab practices. Use in a well-ventilated area and wear standard PPE.				
7.2	Conditions for safe storage, including any incompatibilities				
	Keep containers tightly closed at the recommended storage temperature.				
8.	Exposure controls / personal protection				
8.1	Control parameters				
	Contains no substances with occupational exposure limit values.				
8.2	Exposure controls				
	Appropriate engineering controls: General industrial hygiene practice. No special ventilation required for normal use.				
	Personal protective equip	1			
	Eye/face p	1	Safety glasses		
	Skin and body p		Latex or nitrile gloves; lab coat /apron		
	Respiratory p		None required		
9.	Physical and chemical	properties			
9.1	Information on basic phys	ical and ch	•		
	Ар	pearance	Each reagent tube contains clear colorless liquid.		
		Odor	No odor		
	Odor	threshold	No data available		
pH 7.0-9.0					
Melting point/freezing point No data available					

Initial boiling point and boiling range		No data available		
	Flash point	No data available		
	Evaporation rate	No data available		
	Flammability (solid, gas)	No data available		
Uppe	r/lower flammability or explosive limit	No data available		
	Vapor pressure	No data available		
	Relative density	No data available		
	Solubility(ies)	No data available		
	Partition coefficient: n-octonal/water	No data available		
	Auto-ignition temperature	No data available		
	Decomposition temperature	No data available		
	Viscosity	No data available		
10.	Stability and reactivity			
	Reactivity	This product is not reactive under normal conditions of storage and use.		
	Chemical stability	Stable under recommended storage conditions.		
	Possibility of hazardous reactions	No data available		
	Conditions to avoid	No data available		
	Incompatible materials	Avoid contact with strong acids, bases and oxidizers.		
Hazardous decomposition products		No data available. In the event of fire see section 5.		
11.	Toxicological information			
11.1	Information on likely routes of expos	sure		
The most likely route of exposure is via skin or eye contact. Exposure via inhalation or ingestion is less likely				
11.2	11.2 Symptoms related to the physical, chemical, and toxicological characteristics			
	No data available			
11.3	.3 Delayed and immediate effects, and chronic effects from short-and long-term exposure			
	Eyes	No data available		
	Skin	No data available		
	Inhalation	No data available		
	Ingestion	No data available		
	Chronic effects	No data available		
	Aggravated medical conditions	No data available		
	Interactions with other chemicals	No data available		
11.4	Numerical measures of toxicity			
	Acute toxicity	No data available		
	Skin corrosion/irritation	No data available		
	Serious eye damage/irritation	No data available		
	Respiratory or skin sensitization	No data available		
	Germ cell mutagenicity	No data available		
	Reproductive toxicity	No data available		
	Specific target organ toxicity	No data available		
11.5 Carcinogenicity				
	red as carcinogens by ACGIH, IARC, NTP or OSHA.			
12. Ecological information				
	Ecotoxicity	No data available		
	Persistence and degradability	No data available		
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	Bioaccumulative potential	No data available			
	Mobility in soil	No data available			
Results of P	BT and vPvB assessment	None Required			
	Other adverse effects	No data available			
13. Disposal	considerations				
Dispose a	ll waste in accordance with	n local, regional, and national regulations.			
	Product	See above			
	Contaminated packaging	See above			
	US EPA waste number	No EPA waste numbers apply. Not regulated as a US federal hazardous waste. May be regulated under individual state laws.			
14. Transpor	t information				
Transport	ation of this product is not	regulated under ICAO, IMDG or US DOT.			
15. Regulato	ry information				
15.1 USA feder	al regulations				
SARA 302	No chemicals in this mate	erial are subject to the reporting requirements of SARA Title III, Section 302			
SARA 313 This material does not co		ontain any chemical components with known CAS numbers that exceed the sestablished by SARA Title III, Section 313			
SARA 311/312	No SARA hazards.				
TSCA	Research use only.				
15.2 USA state	regulations				
CA Prop 65	This kit does not contain reproductive health effect	any chemicals known to the state of California to cause cancer or adverse ts.			
16. Other informa	ation				
Prepared by	Prepared by Pacific Biosciences of California, Inc. Environment, Health and Safety 1305 O'Brien Drive Menlo Park, CA 94025 USA safety@pacb.com				
Further information	Further The above information is believed to be correct but does not purport to be all inclusive and shall be				