

United States District Court  
Northern District of California

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UNITED STATES DISTRICT COURT  
NORTHERN DISTRICT OF CALIFORNIA

DOMINIQUE CAVALIER, et al.,  
Plaintiffs,  
v.  
APPLE INC.,  
Defendant.

Case No. 25-cv-00713-PCP

**ORDER GRANTING IN PART AND  
DENYING IN PART DEFENDANT'S  
MOTION TO DISMISS**

Re: Dkt. Nos. 33, 34

In this nationwide class action, plaintiffs Dominique Cavalier and other consumers accuse Apple of fraud, negligence, breach of the implied warranty of merchantability, and other state law claims arising from its sale of Apple Watch Sport Bands. Plaintiffs allege that Apple Sport Bands contain dangerous levels of perfluorohexanoic acid, a type of “forever chemical,” and that Apple did not warn them of the risk. Apple moves to dismiss Cavalier’s complaint for lack of subject-matter jurisdiction and failure to state a claim. For the reasons stated below, Apple’s motion to dismiss is denied as to plaintiffs’ fraudulent concealment/omission, negligent misrepresentation, unjust enrichment, and California Unfair Competition Law (UCL) claims, and granted with leave to amend as to plaintiffs’ fraudulent misrepresentation and implied warranty of merchantability claims.<sup>1</sup>

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<sup>1</sup> Apple asks the Court to take judicial notice of a set of documents discussed or mentioned in plaintiffs’ complaint. Dkt. No. 34. Under the incorporation-by-reference doctrine, this Court may consider “documents whose contents are alleged in a complaint and whose authenticity no party questions, but which are not physically attached to the ... pleading.” *Knievel v. ESPN*, 393 F.3d 1068, 1076 (9th Cir. 2005) (cleaned up); *see also Coto Settlement v. Eisenberg*, 593 F.3d 1031, 1038 (9th Cir. 2010) (“We have extended the doctrine of incorporation by reference to consider documents in situations where the complaint necessarily relies upon a document or the contents of the document are alleged in a complaint, the document’s authenticity is not in question and there are no disputed issues as to the document’s relevance.”). All documents at issue relate to plaintiffs’ lawsuit and are mentioned or relied upon by plaintiffs. Therefore, Apple’s request for judicial notice is granted.

**BACKGROUND**

Defendant Apple has sold a fluoroelastomer Sport Band for its Apple Watches for roughly the last decade.<sup>2</sup> Plaintiffs Dominique Cavalier, Kiley Krzyzek, Katherine Wheeler, Marlo Russell, Teri Glazebrook, and Heidi Fenton bought Apple’s Sport Band for their Apple Watches. Plaintiffs allege that Apple’s fluoroelastamer Sport Band has “hazardous amounts” of perfluorohexanoic acid (PFHxA), which is a type of toxic perfluroalkyl and polyfluoroalkyl substance (PFAS). PFHxA has been linked to health problems including, plaintiffs allege, “kidney and liver damage, development and reproductive toxicity, disruption of lipid metabolism, thyroid function, and more.” Plaintiffs contend that the Apple Watch and Sports Band combination presents a particular health risk due to the Watch’s intended placement at a user’s wrist, “where dermal absorption is heightened due to thin, sensitive skin and constant contact.” Plaintiffs allege that they “viewed and relied on pervasive marketing and advertisements from Apple that promoted the Apple Watch’[s] various features,” including that the Sport Bands were “suitable for prolonged periods of use and exercise.”

The European Union and Apple have taken steps to limit the proliferation of PFHxA. Beginning October 10, 2026, the European Union will restrict clothing and accessories sold in its common market from containing 25 parts per billion (ppb) or greater of PFHxA. Apple internally classifies materials in its products as either “Reportable,” meaning that suppliers must report the use of a material above a threshold, or “Restricted,” meaning that suppliers may not exceed the use of a material above a threshold and must document that material’s prevalence in greater detail. In 2018, Apple designated PFHxA a “Reportable” substance, setting a reportable threshold of 25 ppb in 2021. In 2023, it re-designated PFHxA as a “Restricted” material, with a limit of 25 ppb.<sup>3</sup>

Plaintiffs allege that two tests of the Apple Sport Band’s material established that it contains “alarming and hazardous levels of PFHxA.” First, plaintiffs cite the “Wicks Study,” also

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<sup>2</sup> The Court assumes the truth of the allegations in the first amended complaint for the purposes of defendants’ Rule 12(b)(6) motion.

<sup>3</sup> Plaintiffs also refer to the concentration of PFHxA in terms of nanograms per gram (ng/g), explaining that 1 ng/g equals 1 part per billion.

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1 called the “Peaslee Study,” which tested different fluoroelastomer smart watch bands “using  
2 particle-induced gamma-ray emission (PIGE) spectroscopy to screen for total fluorine content on  
3 the band surfaces, [and] extraction followed by liquid chromatography-tandem mass spectrometry  
4 ... for targeted PFAS analysis.” The Wicks Study included an Apple Watch band among other  
5 types of bands and found that “the median concentration for samples with detectable PFHxA, 773  
6 ng/g, is very high in comparison to other recent studies ....” Second, plaintiffs allege that they  
7 “confirmed” the presence of “dangerous and Elevated Levels of PFHxA” in Sport Bands with  
8 “independent lab testing” that they commissioned. Plaintiffs report that the third-party lab they  
9 hired tested a “new black Apple Watch Sport Band that was purchased directly from Apple’s  
10 website on March 13, 2025.” The third-party lab tested for PFAS and found that the Apple Sport  
11 Band had PFHxA at a concentration of 1020.114 ng/g, “which is 40.8 times higher than Apple and  
12 European Union’s threshold detectable limit for PFHxA.”

13 Plaintiffs seek to represent a nationwide class of people “who purchased a new  
14 [fluoroelastomer Apple Watch Sport Band] at retail in the United States from Apple, Inc. or an  
15 authorized reseller of Apple, Inc.” as well as subclasses of California, Illinois, Michigan,  
16 Pennsylvania, and New York consumers. On behalf of the nationwide class, plaintiffs allege  
17 claims of common law fraud by concealment and omission, fraud by misrepresentation, negligent  
18 misrepresentation, and unjust enrichment. On behalf of the California subclass, plaintiffs Cavalier  
19 and Krzyzek allege violations of the UCL, False Advertising Law (FAL), and Consumers Legal  
20 Remedies Act (CLRA). On behalf of the Illinois subclass, plaintiff Wheeler asserts a claim under  
21 the Illinois Consumer Fraud and Deceptive Trade Practices Act. On behalf of the Michigan  
22 subclass, plaintiffs allege violations of the Michigan Consumer Protection Act. On behalf of the  
23 New York subclass, plaintiff Glazebrook alleges violations of New York General Business Law  
24 Sections 349 and 350. On behalf of the Pennsylvania subclass, plaintiff Fenton alleges violations  
25 of the Pennsylvania Unfair Trade Practices and Consumer Protection Law. For each state subclass,  
26 plaintiffs also allege breaches of the implied warranty of merchantability.

27 Plaintiffs request class certification, declaratory and injunctive relief,  
28 damages/restitution/d disgorgement, punitive damages, fees and costs, interest, and all other “just

1 and proper” relief. Plaintiffs also request a jury trial. Apple moves to dismiss plaintiffs’ class  
 2 action complaint for lack of standing under Federal Rule of Civil Procedure 12(b)(1) and for  
 3 failure to state a claim under Rule 12(b)(6).

#### 4 LEGAL STANDARD

5 If a complaint does not establish a federal court’s subject matter jurisdiction, including due  
 6 to the plaintiff’s lack of Article III standing, it may be dismissed under Federal Rule of Civil  
 7 Procedure 12(b)(1). Plaintiffs “must allege facts, not mere legal conclusions” and, “[a]ssuming  
 8 compliance with those standards, the plaintiff’s factual allegations will ordinarily be accepted as  
 9 true unless challenged by the defendant.” *Leite v. Crane Co.*, 749 F.3d 1117, 1121 (9th Cir. 2014).  
 10 Here, Apple brings a “facial” challenge to plaintiffs’ Article III standing, meaning that it “accepts  
 11 the truth of the plaintiff’s allegations but asserts that they ‘are insufficient on their face to invoke  
 12 federal jurisdiction.’” *Id.* (quoting *Safe Air for Everyone v. Meyer*, 373 F.3d 1035, 1039 (9th Cir.  
 13 2004)); *see also Bowen v. Energizer Holdings*, 118 F.4th 1134, 1142 (9th Cir. 2024).

14 Federal Rule of Civil Procedure 8(a)(2) requires a complaint to include a “short and plain  
 15 statement of the claim showing that the pleader is entitled to relief.” If the complaint does not do  
 16 so, the defendant may move to dismiss the complaint under Federal Rule of Civil Procedure  
 17 12(b)(6). Dismissal is required if the plaintiff fails to allege facts allowing the court to “draw the  
 18 reasonable inference that the defendant is liable for the misconduct alleged.” *Ashcroft v. Iqbal*, 556  
 19 U.S. 662, 678 (2009). “Dismissal under Rule 12(b)(6) is appropriate only where the complaint  
 20 lacks a cognizable legal theory or sufficient facts to support a cognizable legal theory.”  
 21 *Mendiondo v. Centinela Hosp. Med. Ctr.*, 521 F.3d 1097, 1104 (9th Cir. 2008). To survive a Rule  
 22 12(b)(6) motion, a plaintiff need only plead “enough facts to state a claim to relief that is plausible  
 23 on its face.” *Bell Atl. Corp. v. Twombly*, 550 U.S. 544, 570 (2007).

24 In considering a Rule 12(b)(6) motion, the Court must “accept all factual allegations in the  
 25 complaint as true and construe the pleadings in the light most favorable” to the non-moving party.  
 26 *Rowe v. Educ. Credit Mgmt. Corp.*, 559 F.3d 1028, 1029–30 (9th Cir. 2009). While legal  
 27 conclusions “can provide the [complaint’s] framework,” the Court will not assume they are correct  
 28 unless adequately “supported by factual allegations.” *Iqbal*, 556 U.S. at 679. Courts do not “accept

1 as true allegations that are merely conclusory, unwarranted deductions of fact, or unreasonable  
2 inferences.” *In re Gilead Scis. Secs. Litig.*, 536 F.3d 1049, 1055 (9th Cir. 2008) (quoting *Sprewell*  
3 *v. Golden State Warriors*, 266 F.3d 979, 988 (9th Cir. 2001)).

4 Materials outside the complaint can be considered on a Rule 12(b)(6) motion if they are  
5 incorporated by reference therein or otherwise judicially noticeable. *See United States v. Ritchie*,  
6 342 F.3d 903, 908 (9th Cir. 2003) (“A [district] court may [ ] consider certain materials—  
7 documents attached to the complaint, documents incorporated by reference in the complaint, or  
8 matters of judicial notice—without converting the motion to dismiss into a motion for summary  
9 judgment.”). The Court may consider documents which are “not physically attached to the  
10 complaint” “if the [ ] ‘authenticity ... is not contested’ and ‘the plaintiff’s complaint necessarily  
11 relies’ on them.” *Lee v. City of Los Angeles*, 250 F.3d 668, 688 (9th Cir. 2001) (quoting *Parrino v.*  
12 *FHP, Inc.*, 146 F.3d 699, 705–06 (9th Cir.1998)). Federal Rule of Evidence 201 permits judicial  
13 notice of “a fact that is not subject to reasonable dispute” because it is “generally known.”

## 14 ANALYSIS

### 15 I. Standing

16 To bring a lawsuit in federal court, a plaintiff must have Article III standing, which  
17 requires that the plaintiff have suffered or face a likelihood of suffering an injury in fact that is  
18 traceable to the defendant and redressable by judicial relief. *See FDA v. All. for Hippocratic Med.*,  
19 602 U.S. 367, 380 (2024). Apple argues that plaintiffs do not have standing because they have not  
20 shown that Apple Watch Sport Bands “contain PFHxA, let alone that the quantities alleged are  
21 harmful,” thus failing to establish either injury or traceability.

22 Apple is incorrect. To be certain, the Wicks Study does not quite say that Apple Sport  
23 Bands have dangerous levels of PFHxA, only that Apple’s was “one of the brands of watch bands  
24 tested” and that the Wicks Study found high median concentrations of PFHxA among all the  
25 watch band brands tested. But plaintiffs have nevertheless plausibly alleged that PFHxA levels are  
26 reasonably dangerous because they conducted their own “independent lab testing” and found that  
27 the Apple Sport Band specifically had PFHxA at a level of 1020.114 ng/g (ppb). As noted, Apple  
28 and the EU set 25 ng/g or ppb as the concentration significant enough to raise concerns warranting

1 some type of disclosure or prohibition. While Apple points to California’s PFAS limits in clothing  
2 and textiles as showing that the levels plaintiffs discovered are not harmful, *see* Cal. Health &  
3 Safety Code § 108970(g)(2), that plaintiffs’ test of Apple’s Sport Bands may not definitively  
4 answer whether Apple’s bands present significant health risks presents a factual and evidentiary  
5 question not properly addressed on a facial challenge to plaintiffs’ complaint. At the pleadings  
6 stage, plaintiffs have alleged enough facts to plausibly allege that Apple Sport Bands have risky  
7 levels of PFHxA.

8 Plaintiffs have also alleged an injury arising from the alleged presence of PFHxA in their  
9 Sport Bands. It is well-established that a plaintiff has suffered an injury-in-fact if they paid more  
10 for a product than they would have paid due to a defendant’s “false representations ... or  
11 actionable non-disclosures.” *See Bowen*, 118 F.4th at 1146–47; *McGee v. S-L Snacks Nat’l*, 982  
12 F.3d 700, 706–07 (9th Cir. 2020); *Maya v. Centex Corp.*, 658 F.3d 1060, 1069 (9th Cir. 2011).  
13 Here, plaintiffs allege that Apple misled them about the risks of the Apple Watch Bands and that,  
14 if they had known about the PFHxA risk, they would not have bought the Sport Bands or would  
15 not have paid as much for them as they did. Plaintiffs also allege that Apple failed to inform them  
16 “that the Apple Watch contains elevated level of PFHxA that present a safety risk when worn for  
17 prolonged periods and during periods of perspiration.” Taking all factual inferences in plaintiffs’  
18 favor on this motion to dismiss, plaintiffs adequately plead an injury in fact that is traceable to  
19 Apple by alleging that Apple failed to disclose their risk of exposure to PFHxA and that they  
20 would not have purchased their bands, or would have paid less for them, if they had known of that  
21 risk.

## 22 **II. Class Claims**

23 Apple seeks to dismiss plaintiffs’ nationwide class claims alleging common law causes of  
24 action because plaintiffs do not specify the state laws under which they are pursuing those claims.  
25 Apple argues that plaintiffs must plead which state’s laws govern their common law causes of  
26 action.

27 A federal court hearing a case in its diversity jurisdiction applies the substantive law of its  
28 forum state, including its choice-of-law rules. *See First Intercontinental Bank v. Ahn*, 798 F.3d

1 1149, 1153 (9th Cir. 2015). Because this Court sits in California, California’s choice-of-law rules  
 2 govern. *See Urban v. Tesla, Inc.*, 698 F. Supp. 3d 1124, 1132 (N.D. Cal. 2023). Nonresident  
 3 plaintiffs can bring a California state law claim when California has “sufficiently significant  
 4 contacts with the plaintiff’s claims.” *Opperman v. Path, Inc.*, 87 F. Supp. 3d 1018, 1040 (N.D.  
 5 Cal. 2014). California has sufficient contacts with plaintiffs’ claims because Apple is a California  
 6 corporation with its principal place of business in Cupertino, California, and it conducts a  
 7 significant part of its business in California. While non-California law might govern some of  
 8 plaintiffs’ claims, California’s “three-step governmental test” to answer that question “requires a  
 9 case- and fact-specific analysis that will seldom be amenable to conclusive resolution on a Rule  
 10 12(b)(6) motion.” *Urban*, 698 F. Supp. 3d at 1133. Determining whether other law applies  
 11 requires a factual inquiry into the case’s facts which cannot be undertaken at the pleadings stage  
 12 here. Further, Apple does not identify which other state law claims might apply or why they would  
 13 apply over California law. Because it is possible that all of plaintiffs’ common law claims will be  
 14 governed by California law, the Court declines to dismiss plaintiffs’ nationwide class allegations  
 15 simply because they plead “common law” causes of action rather than specifying any particular  
 16 state’s law.

### 17 **III. Fraud**

18 Plaintiffs bring two fraud causes of action: one for fraudulent concealment/omission and  
 19 one for fraudulent misrepresentation. A plaintiff alleging fraud must plead “(a) misrepresentation  
 20 (false representation, concealment, or nondisclosure); (b) knowledge of falsity (or ‘scienter’); (c)  
 21 intent to defraud, i.e., to induce reliance; (d) justifiable reliance; and (e) resulting damage.” *Kearns*  
 22 *v. Ford Motor Co.*, 567 F.3d 1120, 1126 (9th Cir. 2009) (quoting *Engalla v. Permanente Med.*  
 23 *Grp., Inc.*, 15 Cal. 4th 951, 974 (1997)) (emphasis removed). Plaintiffs must allege with  
 24 particularity “the who, what, when, where, and how” of the fraudulent conduct. *Id.* at 1124  
 25 (quoting *Vess v. Ciba-Geigy Corp. USA*, 317 F.3d 1097, 1106 (9th Cir. 2003)); Fed. R. Civ. Proc.  
 26 9(b).

#### 27 **A. Fraudulent Concealment/Omission**

28 Apple argues that plaintiffs fail to state a claim for fraudulent concealment or omission

1 because they fail to allege knowledge or concealment of the presence of elevated PFHxA levels  
2 and because Apple did not have a duty to disclose that presence either. On both arguments, Apple  
3 is incorrect.

4 First, plaintiffs have plausibly pleaded that Apple knew of a serious risk of dangerous  
5 levels of PFHxA in its Watch Bands. To plead failure to disclose a known defect, plaintiffs must  
6 allege “that the manufacturer knew of the defect at the time a sale was made.” *See Williams v.*  
7 *Yamaha Motor Co. Ltd.*, 851 F.3d 1015, 1025–26 (9th Cir. 2017) (quoting *Apodaca v. Whirlpool*  
8 *Corp.*, 2013 WL 6477821, at \*9 (C.D. Cal. Nov. 8, 2013)). Plaintiffs allege that Apple had a “Full  
9 Material Disclosure program” through which the company “documents the complete chemical  
10 composition of every homogenous material in every component of Apple products, including the  
11 Class Products and uses the program to ‘understand the material composition’ of its products.”  
12 Apple has represented that it has “full knowledge of the chemical composition of materials used in  
13 its products and the life cycle exposures associated with those chemicals.” For PFHxA  
14 specifically, Apple set an amount of PFHxA necessary to trigger reporting requirements and then  
15 eventually restricted its use. Given these allegations, plaintiffs plausibly plead that Apple knew  
16 what was in its products.

17 Apple reasons that because its “PFAS Phaseout Plan” “notes that Apple is *currently*  
18 *working* to remove PFAS from its products,” plaintiffs “cannot contend that Apple had exclusive  
19 knowledge of any alleged PFAS or that it actively concealed such information.” But plaintiffs  
20 allege that Apple failed to warn them of “Elevated Levels of PFHxA,” not that Apple claimed that  
21 their Sports Bands had no PFHxA at all. Further, that Apple was “*currently working* to remove  
22 PFAS from its products” suggests that Apple knew of the presence of PFAS in its products. And,  
23 as noted already, plaintiffs’ complaint includes more than merely conclusory or “formulaic  
24 recitation[s]” of the basis for Apple’s knowledge.

25 Second, plaintiffs plausibly plead that Apple had a duty to disclose elevated levels of  
26 PFHxA in its Bands. In a fraudulent omission case, a defendant has a duty to disclose a material  
27 fact “when either (1) the defect at issue relates to an unreasonable safety hazard or (2) the defect is  
28 material, central to the product’s function, and the plaintiff alleges one of the four LiMandri

1 factors.” See *Hammerling v. Google LLC*, 615 F. Supp. 3d 1069, 1084–85 (N.D. Cal. 2022)  
 2 (internal quotation marks omitted). The *LiMandri* factors come from *LiMandri v. Judkins*, 52 Cal.  
 3 App. 4th 326, 336 (1997), and ask whether “(1) the defendant is in a fiduciary relationship with  
 4 the plaintiff; (2) the defendant had exclusive knowledge of material facts not known to the  
 5 plaintiff; (3) the defendant actively conceals a material fact from the plaintiff; or (4) the defendant  
 6 makes partial representations but also suppresses some material facts.”<sup>4</sup>

7 All *LiMandri* factors support concluding that Apple had a duty to disclose elevated PFHxA  
 8 levels to plaintiffs. Apple raised concerns internally about PFHxA levels above a certain threshold,  
 9 indicating that the presence of PFHxA at levels *above* that threshold “relates to an unreasonable  
 10 safety hazard.” *Hammerling*, 615 F. Supp. 3d at 1085. Further, the alleged defect—high levels of  
 11 PFHxA—was “material ... [and] not known to the plaintiff[s]” given broader concerns about  
 12 PFAS levels and plaintiffs’ allegation that they “would not have purchased the Class Products or  
 13 would have paid significantly less” if they had known about the PFHxA levels. *LiMandri*, 52 Cal.  
 14 App. 4th at 336. Apple is responsible for manufacturing its Sport Bands and has more information  
 15 about their physical composition than consumers. The PFHxA levels in those bands are allegedly  
 16 41 times higher than the limit set by Apple and the EU, suggesting that that concentration may  
 17 present an unreasonable danger or risk that consumers would want to know about. And assuming  
 18 that there are elevated levels of PFHxA in Apple’s Sport Band, that presence tends to undermine  
 19 the “central function” of the Sport Band because it indicates that the Sport Band, a product  
 20 designed to be worn directly on the wrist, is not as useful for health as Apple had marketed. See  
 21 *LiMandri*, 52 Cal. App. 4th at 336; *cf. also Hodsdon v. Mars, Inc.*, 891 F.3d 857, 864 (9th Cir.  
 22 2018) (holding that the use of slave or child labor in chocolate production does not affect  
 23 chocolate’s central function).

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 26 <sup>4</sup> The *Hammerling* court observed that “there are (at least) two different tests to determine whether  
 27 a defendant has a duty to disclose.” *Hammerling v. Google LLC*, 615 F. Supp. 3d 1069, 1085  
 28 (N.D. Cal. 2022). Like the *Hammerling* court, the Court relies upon the *LiMandri* factors both  
 because Apple relies upon this formulation of the test in its motion and because “the Ninth Circuit  
 and a majority of district courts have applied” that formulation. *Id.* at 1085 (citing, among other  
 cases, *Hodsdon v. Mars, Inc.*, 891 F.3d 857, 863 (9th Cir. 2018)).

1 Finally, the fourth *LiMandri* factor, whether “the defendant makes partial representations  
2 but also suppresses some material facts,” *Hammerling*, 615 F. Supp. 3d at 1085, also favors  
3 plaintiffs. Plaintiffs allege that Apple’s “persistent promotion, advertising, and marketing of the  
4 Apple Watch—particularly those equipped with the Sport Bands—is centered around wearability  
5 during exercise, all-day activity, and prolonged wear.” Plaintiffs contend that such uses of a  
6 product make the presence of PFAS in that product even more worrisome. Given that plaintiffs  
7 were not informed that the PFHxA levels in a product marketed for these purposes were  
8 unreasonably or dangerously high, Apple made a “partial representation” but also “suppresse[d]  
9 some material facts.” *Hammerling*, 615 F. Supp. 3d at 1085.

10 Because plaintiffs have plausibly alleged both knowledge and a duty to disclose, Apple’s  
11 motion to dismiss their fraudulent concealment/omission cause of action is denied.

12 **B. Fraudulent Misrepresentation**

13 Apple argues that plaintiffs fail to plead two elements of their fraudulent misrepresentation  
14 cause of action: that Apple made any actionable misrepresentations and that plaintiffs relied on, or  
15 were even exposed to, Apple’s statements. While plaintiffs have plausibly pleaded that Apple  
16 made actionable misrepresentations, Apple is correct that plaintiffs have failed to plead with  
17 requisite particularity that they relied on or were exposed to Apple’s alleged misstatements.  
18 Apple’s motion to dismiss plaintiffs’ fraudulent misrepresentation cause of action is therefore  
19 granted with leave to amend.

20 Plaintiffs plausibly allege that Apple made misrepresentations about the safety of its Apple  
21 Watch Sport Bands. Plaintiffs describe “Apple’s persistent promotion, advertising, and marketing  
22 of the Apple Watch—particularly those equipped with the Sport Bands—[as] centered around  
23 wearability during exercise, all-day activity, and prolonged wear.” Apple’s marketing has touted  
24 its products’ suitability for prolonged and even overnight use, with taglines such as “Get a closer  
25 look at your shut-eye” or “Measure all the ways you move.” In other words, Apple advertised its  
26 timekeeping products as fit for extensive or “prolonged” use. But plaintiffs allege that the Wicks  
27 Study and their independent third-party testing show that Apple’s Sport Bands were *not* fit for  
28 prolonged use because such use exposes wearers to elevated levels of PFHxA.

1           Conversely, plaintiffs have not plausibly alleged that they relied on and were exposed to  
2 Apple’s alleged misrepresentations. Each plaintiff alleges that they “viewed and relied on  
3 pervasive marketing and advertisements from Apple that promoted Apple Watch’[s] various  
4 features.” But Rule 9(b) requires plaintiffs allege specific facts “to give [Apple] the opportunity to  
5 respond to the alleged misconduct.” *Kearns*, 567 F.3d at 1126. In *Kearns*, the Ninth Circuit  
6 applied Rule 9(b)’s specificity requirement to plaintiff Kearns’s California claims sounding in  
7 fraud and concluded that, because Kearns failed to allege “when he was exposed to [the alleged  
8 misrepresentations] ... [,] which ones he found material,” “who made this statement[,] or when  
9 [the] statement was made,” Kearns had failed to plead with particularity his claims sounding in  
10 fraud. *Id.*; see also *Almeida v. Apple, Inc.*, 2022 WL 1514665, at \*1 (N.D. Cal. May 13, 2022)  
11 (“The complaint alleges a litany of misrepresentations and omissions, but it does not allege with  
12 particularity which marketing materials each plaintiff relied upon and when or whether the  
13 plaintiffs would have seen the information about the defect, had it been disclosed.”).

14           Similarly here, plaintiffs have alleged that they relied on “pervasive marketing and  
15 advertisements,” but they discuss the advertisements generally and fail to plead required elements  
16 with particularity, such as when they saw the marketing or advertisement (beyond merely “[p]rior  
17 to purchasing the Apple Watch”), which specific advertisements were material, or when the  
18 statements were made. Though plaintiffs list specific statements that Apple made, such as “Get a  
19 closer look at your shut-eye” or “Measure all the ways you move,” plaintiffs do not specifically  
20 allege which of those statements they relied on, when or where they saw them, or how they  
21 received them. See *Vess*, 317 F.3d at 1106. Therefore, plaintiffs do not plausibly allege a claim for  
22 fraudulent misrepresentation. Apple’s motion to dismiss that cause of action is granted with leave  
23 to amend.

#### 24 **IV. Timeliness of Cavalier’s CLRA, FAL, and common law claims**

25           Apple next challenges the timeliness of plaintiff Cavalier’s CLRA, FAL, and common law  
26 claims. Cavalier purchased her Apple Watch and Sport Band on December 1, 2021. The statutes of  
27 limitations for the CLRA, FAL, and common law causes of action range from two to three years.  
28 See Cal. Civ. Code. § 1783 (CLRA); Cal. Civ. Proc. Code. § 338(d) (fraud); *Vera v. REL-BC*,

1 *LLC*, 66 Cal. App. 5th 57, 65–67 (2021); *FDIC v. Dintino*, 167 Cal. App. 4th 333, 347 (2008)  
2 (unjust enrichment); Cal. Civ. Proc. Code § 339(1) (negligent misrepresentation). Because this  
3 lawsuit was filed more than three years after December 1, 2021, Apple argues that Cavalier’s  
4 claims are untimely and that the limitations period is not tolled by the discovery rule, the  
5 fraudulent concealment doctrine, or equitable estoppel.

6 On a Rule 12(b)(6) motion to dismiss, timeliness under a statute of limitations “is generally  
7 an affirmative defense rather than an element of the plaintiff’s claim.” *A.B. ex rel. Turner v.*  
8 *Google LLC*, 737 F. Supp. 3d 869, 877 (N.D. Cal. 2024). Affirmative defenses do not provide a  
9 basis for dismissal unless plaintiffs have pleaded or admitted “all the ingredients of an  
10 impenetrable defense,” *Durnford v. MusclePharm Corp.*, 907 F.3d 595, 604 n.8 (9th Cir. 2018),  
11 meaning that the plaintiffs’ pleading demonstrate “no potential factual dispute that could affect  
12 whether the defense applies,” *Rabin v. Google LLC*, 725 F. Supp. 3d 1028, 1031 (N.D. Cal. 2024).  
13 A defense of untimeliness thus will be granted “only when ‘the running of the statute is apparent  
14 on the face of the complaint.’” *Von Saher v. Norton Simon Museum of Art as Pasadena*, 592 F.3d  
15 954, 969 (9th Cir. 2010) (quoting *Huynh v. Chase Manhattan Bank*, 465 F.3d 992, 997 (9th Cir.  
16 2006)). “A defendant raising the statute of limitations as an affirmative defense has the burden of  
17 proving the action is time barred.” *Cal. Sansome Co. v. U.S. Gypsum*, 55 F.3d 1402, 1406 (9th Cir.  
18 1995).

19 Plaintiffs admit that the fraudulent concealment doctrine and equitable estoppel do not  
20 apply here. They argue, however, that Cavalier’s claims are timely under the discovery rule, which  
21 provides that the statute of limitations starts to run when the plaintiff “has, or should have had,  
22 notice of facts sufficient to put a prudent person on inquiry regarding his or her claim,” which for  
23 fraud means making a “reasonably prudent person suspicious of fraud.” *Chastain v. Howard*, 716  
24 F. Supp. 3d 740, 747–48 (N.D. Cal. 2024) (quoting *Lauckhart v. El Macero Homeowners Ass’n*,  
25 92 Cal. App. 5th 889, 900 (2023)). Here, Cavalier does not affirmatively plead that she discovered  
26 Apple’s alleged fraud when she purchased her Apple Watch band. To the contrary, the facts  
27 alleged suggest that she learned of the presence of elevated levels of PFHxA in her Sports Band  
28 much later. Indeed, plaintiffs’ complaint supports the inference that they did not have sufficient

1 notice of the facts supporting their suit until the publication of the Wicks Study in December 2024  
 2 at the earliest. Because this would entitle Cavalier to tolling of the statute of limitations under the  
 3 discovery rule, Apple’s motion to dismiss her claims on timeliness grounds is denied.

4 **V. Negligent Misrepresentation**

5 Apple argues that plaintiffs’ negligent misrepresentation claim is barred by the economic  
 6 loss rule, which generally prohibits “recovery in tort for negligently inflicted ‘purely economic  
 7 losses,’ meaning financial harm unaccompanied by physical or property damage.” *Sheen v. Wells*  
 8 *Fargo Bank, N.A.*, 12 Cal. 5th 905, 922 (2022). The rule is designed to “address and protect the  
 9 often elusive boundary line between tort and contract law.” *Rattagan v. Uber Techs., Inc.*, 17 Cal.  
 10 5th 1, 19 (2024).

11 In holding that the economic loss rule does not bar claims for fraudulent concealment in  
 12 the performance of a contract, the California Supreme Court has distinguished harms resulting  
 13 from the violation of a contractual duty or right from those caused by the violation of other duties,  
 14 particularly parties’ duty to refrain from fraudulent conduct. *See id.* at 20–21, 33–34 (discussing  
 15 *Robinson Helicopter v. Dana Corp.*, 34 Cal. 4th 979 (2004)). Although the *Rattagan* court did not  
 16 opine as to negligent misrepresentation claims, *id.* at 45, the court’s reasoning suggests that the  
 17 economic loss rule does not bar such claims. *Rattagan* explained that whether the economic loss  
 18 rule applies to bar fraud claims between contractual parties “turn[s] on the nature of the alleged  
 19 conduct, the provisions of the contract itself, and whether the conduct exposed a party to a risk of  
 20 harm neither reasonably contemplated nor allocated by the parties before entering their  
 21 agreement.” *Id.* The court concluded that the economic loss rule does not bar fraud claims  
 22 stemming from contractual relationships due to the public policy against fraud and because parties  
 23 do not “reasonably contemplate[] nor allocate[]” the risk of fraud “before entering their  
 24 agreement.” *Id.* at 44. As the court noted, “California public policy strongly supports imposing a  
 25 tort duty on contractual parties to refrain from fraudulent deceit and favors enforcement of valid  
 26 fraud actions ....” *Id.*

27 Here, plaintiffs allege that they entered into their transaction for Apple Sport Bands  
 28 without fully understanding the attendant risks. Given that those alleged risks were not merely

1 economic but also threatened plaintiffs’ health, there is no reason to conclude that the alleged  
2 misrepresentations were accounted for in “the provisions of the contract itself” or “reasonably  
3 contemplated [and] allocated by the parties before entering their agreement.” *Id.*

4 To be certain, in concluding that the economic loss rule did not apply to the fraudulent  
5 misrepresentation claim at issue, the *Rattagan* court distinguished between “malefactors who  
6 *affirmatively misrepresent and put people at risk*”—who do not receive the protection of the  
7 economic loss rule—and actors “in commercial activities that *negligently or inadvertently go*  
8 *awry*”—who do receive such protection. *Id.* at 34. But the *Rattagan* court did so in distinguishing  
9 fraud from negligent breach of contract, which is a version of the common law tort of negligence.  
10 *See id.* at 31. Under California law, negligent misrepresentation is “a separate and distinct tort”  
11 from negligence; it is instead “a species of the tort of deceit.” *Bily v. Arthur Young & Co.*, 3 Cal.  
12 4th 370, 407 (1992). And as noted above, California policy favors permitting causes of action  
13 arising from such deceit.

14 Both because it is not reasonable to conclude that the parties allocated by contract the risks  
15 arising from the negligent misrepresentations at issue here and because plaintiffs’ cause of action  
16 involves a “tort of deceit” rather than a mere negligence claim, the economic loss rule does not bar  
17 the plaintiffs’ negligent misrepresentation claim.<sup>5</sup>

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18  
19  
20 <sup>5</sup> Federal district courts “in California have reached conflicting decisions on whether the economic  
21 loss doctrine applies to negligent misrepresentation,” while the Ninth Circuit has issued  
22 unpublished decisions suggesting that the doctrine does not bar negligent misrepresentation  
23 claims. *See Toyo Tire Holdings of Ams., Inc. v. Ameri & Partners, Inc.*, 753 F. Supp. 3d 966, 981  
24 (C.D. Cal. 2024) (collecting cases). Tellingly, the cases Apple cites in support of its argument  
25 were issued before the California Supreme Court’s binding opinion in *Rattagan* and thus did not  
26 benefit from its guidance. *See, e.g., Zeiger v. WellPet LLC*, 526 F. Supp. 3d 652, 689 (N.D. Cal.  
27 2021); *Crowder v. Shade Store, LLC*, 2024 WL 4868313, at \*8–9 (N.D. Cal. June 26, 2024);  
28 *Costa v. Reliance Vitamin Co., Inc.*, 2023 WL 2989039, at \*6 (N.D. Cal. Apr. 18, 2023); *Quiroz v.*  
*Sabatino Truffles N.Y., LLC*, 2017 WL 8223648 (N.D. Cal. Sept. 18, 2017); Reply at 13–14. And  
the unpublished Ninth Circuit memorandum disposition Apple cites in reply, *Kalitta Air, L.L.C. v.*  
*Cent. Tex. Airborne Sys., Inc.*, 315 Fed. Appx. 603, 607 (9th Cir. Oct. 8, 2008), in fact supports  
plaintiffs because the Ninth Circuit understood “that California law classifies negligent  
misrepresentation as a species of fraud, *see Bily v. Arthur Young & Co.*, 3 Cal.4th 370 ... (1992),  
for which economic loss is recoverable.” *See also Hannibal Pictures, Inc. v. Sonja Prods. LLC*,  
432 Fed. Appx. 700, 701 (9th Cir. 2011) (“The California Supreme Court has declined to apply  
the economic loss rule to fraud and misrepresentation claims where, as here, one party has lied to  
the other.”).

1 **VI. Implied Warranty of Merchantability**

2 Apple argues that plaintiffs’ implied warranty of merchantability claims fail because Apple  
3 disclaimed the implied warranty in its limited warranty, plaintiffs have not pleaded a breach of the  
4 implied warranty, and plaintiffs were not in privity with Apple. Plaintiffs “do not oppose Apple’s  
5 motion to dismiss their implied warranty claims as currently pleaded ....” Accordingly, Apple’s  
6 motion to dismiss plaintiffs implied warranty of merchantability causes of action is granted with  
7 leave to amend.

8 **VII. Unjust Enrichment and Unfair Competition Law’s “Unfair” Prong**

9 Apple argues that plaintiffs’ Unfair Competition Law and unjust enrichment claims should  
10 be dismissed because they are “based on the same facts as their other claims.” But because  
11 plaintiffs have stated CLRA, FAL, and fraudulent concealment/omission claims, they have also  
12 stated UCL and unjust enrichment claims based on the same facts. *See Astiana v. Hain Celestial*  
13 *Grp., Inc.*, 783 F.3d 753, 762 (9th Cir. 2015) (“To the extent the district court concluded that the  
14 cause of action was nonsensical because it was duplicative of or superfluous to Astiana’s other  
15 claims, this is not grounds for dismissal.”); *Kearns*, 567 F.3d at 1127; *Rubio v. Cap. One Bank*,  
16 613 F.3d 1195, 1203–05 (9th Cir. 2010). Apple’s motion to dismiss the UCL and unjust  
17 enrichment claims is therefore denied.

18 **VIII. Equitable Relief**

19 Finally, Apple argues that plaintiffs’ “UCL, FAL, and unjust enrichment claims must be  
20 dismissed in their entirety, and their claims under other state consumer protection statutes must be  
21 dismissed to the extent they seek equitable relief, because Plaintiffs have an adequate remedy at  
22 law.”

23 At the pleading stage, a plaintiff in federal court must allege that they lack a remedy at law  
24 when bringing a UCL claim. *See Weizman v. Talkspace, Inc.*, 705 F. Supp. 3d 984, 989–90 (N.D.  
25 Cal. 2023) (discussing *Sonner v. Premier Nutrition Corp.*, 971 F.3d 834, 844 (9th Cir. 2020)). The  
26 Ninth Circuit has held “that a previously deceived consumer may have standing to seek an  
27 injunction against false advertising or labeling” because in “some cases, the threat of future harm  
28 may be the consumer’s plausible allegations that she will be unable to rely on the product’s

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1 advertising or labeling in the future, and so will not purchase the product although she would like  
2 to.” *Davidson v. Kimberly-Clark Corp.*, 889 F.3d 956, 969–70 (9th Cir. 2018). “In other cases, the  
3 threat of future harm may be the consumer’s plausible allegations that she might purchase the  
4 product in the future, despite the fact it was once marred by false advertising or labeling, as she  
5 may reasonable, but incorrectly, assume the product was improved.” *Id.* at 970.

6 Here, plaintiffs each allege that they “continue[] to see the Sport Bands available for  
7 purchase and desire[] to purchase one again in the future ... .” Plaintiffs contend, however, that  
8 they are unable to rely on Apple’s representations regarding the Bands’ fitness for use with respect  
9 to the levels of PFHxA therein. Plaintiffs plausibly allege that “no adequate remedy at law exists”  
10 for this injury, and that they must instead pursuant an equitable claim for injunctive relief. Apple’s  
11 motion to dismiss plaintiffs’ claims for equitable relief for failure to allege an inadequate remedy  
12 at law is therefore denied.

13 **CONCLUSION**

14 For the reasons stated above, the Court concludes that plaintiffs have adequately pleaded  
15 that they have Article III standing, that they do not need to specify the state law governing their  
16 common law causes of action, that Cavalier pleads potentially timely claims, and that plaintiffs  
17 may seek equitable relief. With respect to Apple’s challenge to the sufficiency of plaintiffs’  
18 claims, Apple’s motion to dismiss is denied as to plaintiffs’ fraudulent concealment/omission,  
19 negligent misrepresentation, unjust enrichment, and UCL claims, and granted with leave to amend  
20 as to plaintiffs’ fraudulent misrepresentation and implied warranty of merchantability claims. Any  
21 amended complaint must be filed within 28 days of this Order. If no amended complaint is filed,  
22 the claims dismissed herein will be dismissed with prejudice.

23 **IT IS SO ORDERED.**

24 Dated: March 16, 2026

25  
26 

27 P. Casey Pitts  
28 United States District Judge