Dermal irritation studies (summarized in Table 1-4), submitted to CDPR to support product registration (CDPR, 2007). The sum of erythema and edema scores at 24, 48, and 72 hours is divided by 4 (4-10 dermal irritation index, normally 2) to obtain the Primary Dermal Irritation Index (PDII). These values, together with the nature and reversibility of the responses, are used to obtain a Toxicity Category (Tox. Cat.).

As stated in the U.S. EPA Health Effect Test Guidelines, the dermal irritation scores should be used to obtain a Toxicity Category (Tox. Cat.). Toxicity categories determine signal word, the nature and reversibility of the responses. The testing laboratory defined a score of 3 for erythema as “moderate”. If any severe irritation of the rabbit that showed score 1 erythema up day 10 and complete clearing by day 14 (CDPR. 2007) or slight irritant”.

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Tox. Cat. III (7 or higher) indicated a degree and persistence of irritation greater than “1” for both erythema and/or edema or 14 days had been reached. If there is still irritation noted for days 14-30, this would be labeled as ‘equivocal data’. The testing laboratory defined a score of 3 for erythema as “moderate”. If any severe irritation of the rabbit that showed score 1 erythema up day 10 and complete clearing by day 14 (CDPR. 2007) or slight irritant”.

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