TESLA WORKERS UNITED FOR SAFETY AND HEALTH

SAFETY ALERT #1

We work with many chemical products. Do you work with this one?



3M Adhesion Promoter 4298UV

Health Hazard: "May damage fertility" or the developing fetus. (1)

Used in: General and body assembly, door line, plastics, test lab, end-of-line, others.

Contains: Cyclohexane, Xylene, Ethylbenzene⁽²⁾

Did you know that repeated exposure to this product can affect your health and the health of your family?

- <u>Reproductive health</u>: This product is a "Presumed Human Reproductive Toxicant," which means that it can affect reproductive health, including sexual function, fertility and/or pregnancy. (3)
- **Birth Defects**: Effects on the fetus can include "death of the developing organism, structural abnormality, altered growth and functional deficiency."⁽⁴⁾
- <u>Cancer & Nerve Damage</u>: Repeated exposure can damage the nervous system. (5) Ethylbenzene is a "confirmed animal carcinogen."

What are our rights? How do we protect our health?

We use many chemical products at Tesla. Tesla is required to provide a safe workplace and to tell us about the chemicals we work with. We have a right to:

- <u>Information</u>: We can request the Safety Data Sheet (SDS) for any chemical product we work with. It describes health effects and protective measures.⁽⁷⁾
- Warnings: Tesla must ensure that hazardous chemical products are labeled so we know what chemicals we are working with.⁽⁸⁾
- **Training:** Tesla must provide training in the safe handling of chemical products. (9)
- <u>Protection</u>: Tesla must provide ventilation systems, enclosures or other protective equipment to prevent contamination of the workplace atmosphere. (10)

Learn More, Get Involved

We need better information, effective exposure controls, and safer chemicals. As a union, we'll be better able to work together to achieve these important objectives.

Call or Text: 510-877-0829

• Visit our Office: 44790 S. Grimmer Blvd., Fremont

 Facebook: www.facebook.com/AFairFutureAtTesla/

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• Fill-out the Contact Form: www.fairfutureattesla.org



References

- 1. 3M Adhesion Promoter 4298UV, Safety Data Sheet (SDS). Document Group 07-4047-2. Version Number 22.02. Issue Date 01/13/17 (page 2).
- 2. 3M SDS. op. cit. (page 3).
- 3. 29 CFR §1910.1200. Appendix A, Figure A.7.1(a), per 8 CCR §5194, Appendix A. Available: https://www.osha.gov/dsg/hazcom/hazcom-appendix-a.html.
- 4. 29 CFR §1910.1200. Appendix A, A.7.1.3, per 8 CCR §5194, Appendix A. op. cit.
- 5. 3M SDS. op. cit. (page 2).
- 6. 3M SDS. op. cit. (page 5).
- 7. 8 CCR §5194. *Hazard Communication*. See for example (*g*)(8). Available: https://www.dir.ca.gov/title8/5194.html.
- 8. 8 CCR §5194. *op. cit.* See for example (*f*).
- 9. 8 CCR §5194. *op. cit.* See for example (*h*).
- 10. 8 CCR §5144. *Respiratory Protection*. See for example (a)(1)(2). Available: https://www.dir.ca.gov/title8/5144.html.