

**Non-Disclosure Agreement for Accessing
the Cast-forged AZ80 Magnesium alloy
Dataset**

To obtain access to the SEM microstructure image datasets used for training and analyzing the model introduced in <https://doi.org/10.1016/j.actamat.2023.119406>, I hereby agree to comply with the following conditions:

1. The data is made available for the sole purpose of training and testing machine learning models. The data images or any information gathered from them must not be used in any form of publication and commercial purposes.
2. The information is disclosed only to the signatory of this document, their research supervisors, and parties involved in the signatory's current project. Any sharing of this data with individuals or entities outside the scope of the signatory's research is prohibited.
3. The information is disclosed for academic purposes and must not be used for personal or any other individual or organizational financial benefit.
4. Any potential breach of the aforementioned conditions must be promptly reported to the original authors of the research article upon discovery.

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