Model Evaluation Report

Model Evaluation Summary

Model Path: /home/arisenthil/capstone2025_python/saved_models/classifier_model

Generated: 2025-09-09 16:03:31

Test Set Performance: Accuracy: 1.0000

Loss: 0.0014

Dataset Information: Number of Classes: 2

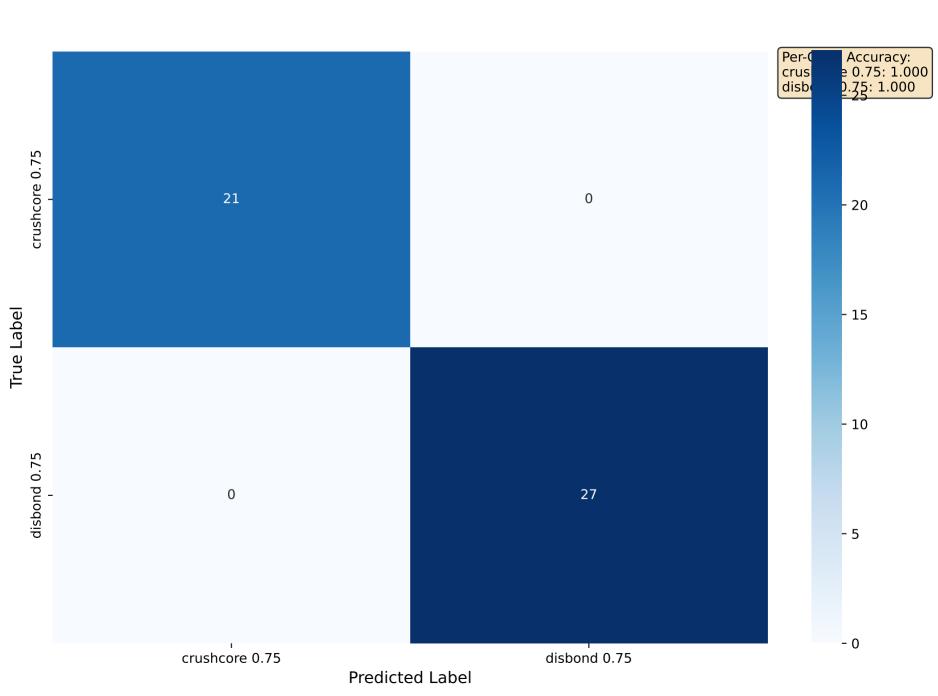
Class Names: crushcore 0.75, disbond 0.75

Training Information:

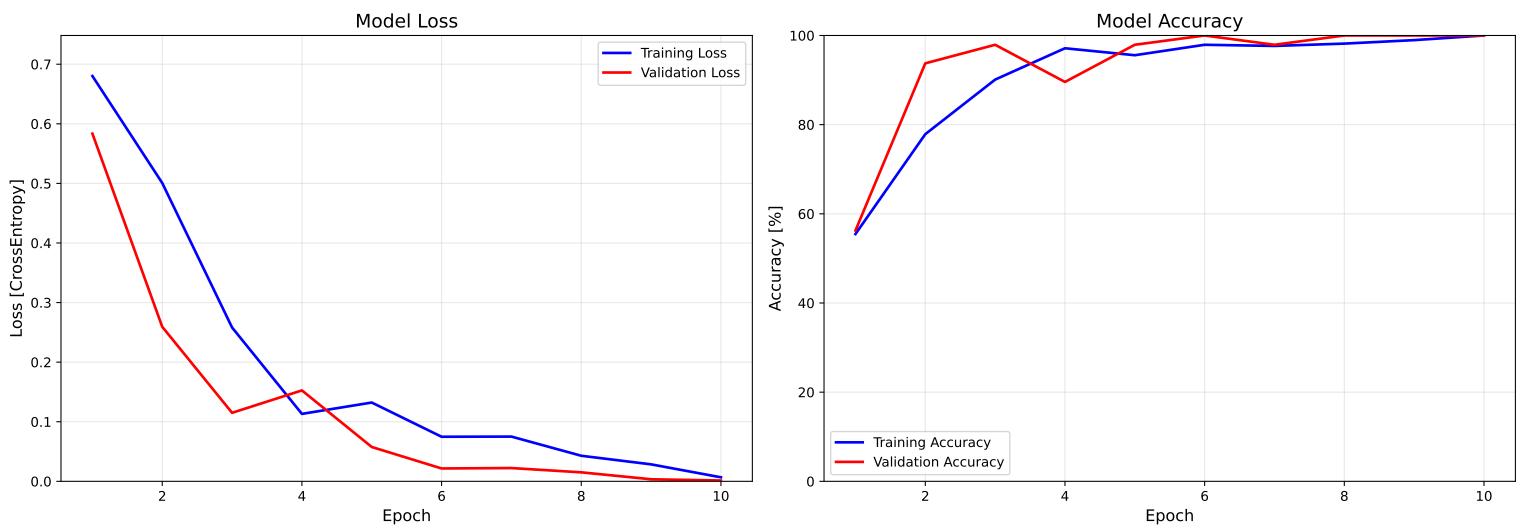
Total Epochs: 10

Final Training Loss: 0.0068
Final Validation Loss: 0.0014
Final Training Accuracy: 1.0000
Final Validation Accuracy: 1.0000

Confusion Matrix



Training History



Class Distribution Analysis

