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Copper, lead and zinc sulfide concentrates — Determination of transportable moisture limits — Flow-table method



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Australasian Institute of Mining and Metallurgy
Australian X-ray Analytical Association
Chamber of Minerals and Energy of Western Australia
CSIRO
Engineers Australia
International Copper Association Australia
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Preface

This Standard was prepared by the Standards Australia Committee MN-005, Copper, Lead, Zinc and Nickel Ores and Concentrates, to supersede AS 4974—2008.

The objective of this document is to specify a flow-table method for the determination of the transportable moisture limit (TML) of copper, lead and zinc sulfide concentrates, which can liquefy during transport.

This document applies to the determination of the TML of concentrates containing 10 % to 80 % (mass fraction) of lead, 10 % to 65 % (mass fraction) of zinc or 10 % to 55 % (mass fraction) of copper and to TML values in the range 3 % to 28 % (mass fraction).

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