

Publications : : 1993

58. K.S. Lally, M.W. Kearney and G.E. Totten, "Quench Tank Agitation for Optimizing Heat Treatments", *Ind. Heat.*, **1993**, March, p 49-54.
59. G.E. Totten, N.A. Clinton and P.L. Matlock, "Polyethylene Glycols as Phase-Transfer Catalysts - A Review", Proceedings of The American Chemical Society Division of Polymeric Materials: Science and Engineering, **1993**, 69, p 480-481.
60. G.E. Totten, "Thickened Water-Glycol Hydraulic Fluids For Use At High Pressures", New Achievements in Fluid Power Engineering: Proceedings of the Third International Conference on Fluid Power Transmission and Control ('93 ICFP), L. Yongxiang, G. Yiyuan and W. Rongliang, Ed; Int. Academic Publishers, 1993; p 3-9.
61. G.E. Totten, T. Narumi, and L.M. Jarvis, "Chemistry of Quenching", Environmental and Energy Efficient Heat Treatment Technologies: Proceedings of the 4th International Seminar of International Federation for Heat Treatment and Surface Engineering, S. Zhoujun and W. Yingsi, Ed., Int. Academic Publishers, Sept. 15-17, 1993, Beijing China; p 259-268.
62. K.S. Lally, D. Wan and G.E. Totten, "Quench Tank Agitation", Environmental and Energy Efficient Heat Treatment Technologies: Proceedings of the 4th International Seminar of International Federation for Heat Treatment and Surface Engineering, S. Zhoujun and W. Yingsi, Ed., Int. Academic Publishers, Sept. 15-17, 1993, Beijing China; p 282-292.
63. S.G. Yun, S-W. Han and G.E. Totten, "Continuously Variable Agitation in Quench System Design", Environmental and Energy Efficient Heat Treatment Technologies: Proceedings of the 4th International Seminar of International Federation for Heat Treatment and Surface Engineering, S. Zhoujun and W. Yingsi, Ed., Int. Academic Publishers, Sept. 15-17, 1993, Beijing China; p 282-292.
64. R.D. Howard and G.E. Totten, "Expansion of Application Potential of Polymer Quenchants Using Membrane Separation", Environmental and Energy Efficient Heat Treatment Technologies: Proceedings of the 4th International Seminar of International Federation for Heat Treatment and Surface Engineering, S. Zhoujun and W. Yingsi, Ed., Int. Academic Publishers, Sept. 15-17, 1993, Beijing China; p 298-306.
65. L.D. Wedeven and G.E. Totten, "Performance Map Characterization of Lubricating Oils - Characterization of Gear Lubricants Formulated from Different Base Oils", *SAE Technical Paper Series*, Paper Number 932437, (1993).
66. G.E. Totten and G.M. Webster, "Review of Testing Methods for Hydraulic Fluid Flammability", *SAE Technical Paper Series*, Paper Number, 932436, (1993).
67. K.S. Lally and G.E. Totten, "Quench Tank Agitator", *Jinshu Rechuli (Heat Treatment of Metals -Beijing)*, **1993**, 11, p 24-29.
68. G.E. Totten, T. Narumi and L.M. Jarvis, "Quenchant Chemistry Holds the Key to Improved Shop Operations", *Heat. Treat.*, **1993**, December, p 16-19.