

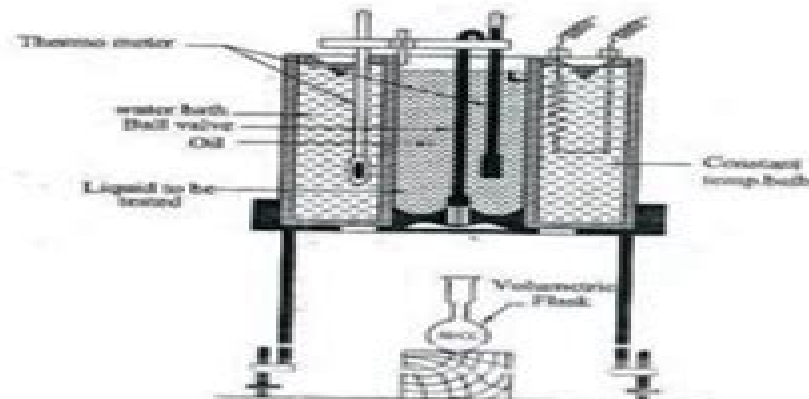
REDWOOD VISCOMETER

AIM:- To determine the viscosity of the given oil using redwood viscometer.

APPARATUS:- Redwood viscometer consists of a copper cylinder and has a set of fixed orifice at the bottom. The orifice is closed using a rubber stopper copper cylinder is surrounded by water bath and is heated by supplying electrical power to the heater. The temperature of water bath and oil is measured using thermometer fitted to it.

PROCEDURE:-

- Clean the viscometer copper cylinder using kerosene by opening the stopper at the bottom. Close the stopper.
- Fill the oil to the mark and note down the temperature.
- Note down the mass of empty 50cc specific gravity bottle and keep the bottle at the bottom of viscometer just below the orifice.
- Open the stop cock and allow the oil to run into specific gravity bottle. Note down the time taken to collect 50cc oil in the specific gravity bottle.
- Note down the mass of specific gravity bottle with 50cc of oil. Again fill oil into viscometer.
- Switch on the electric power to the heater and note down the temperature of water bath and oil when it remain constant w.r.t. time.
- Repeat the experiment for the serial number 2to6 and tabulate the results



Redwood Viscometer Lab Manual

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Redwood Viscometer Lab Manual:

Applied Chemistry | AICTE Prescribed Textbook - English Anju Rawley, D. V. Saraf, 2021-11-01 This text book of Applied Chemistry is developed as per AICTE model curriculum 2018 for compulsory course on Applied Chemistry of first years Diploma Programme in Engineering and Technology. Atomic Structure, Chemical Bonding, Solution, Water Engineering, Materials, Chemistry of fuels, Lubricants and Electrochemistry are the five units of this book comprising of both practicals and theory. Some salient features of the book | Course Outcomes and Unit Outcomes are written specifically and are mapped with programme Outcomes | Utmost care has been taken to amalgamate the philosophy of outcome based education | The structure of the textbook is comprehensive where practical exercises are integral part of each unit | The text is presented in a very simple way with illustrations, examples, tables, flow chart, self assessment questions and their solutions | Micro projects, points, issues for the creative inquisitiveness, curiosity, know more, video links, case study and summary points are integral part of each unit to facilitate the students to develop the attitude of scientific inquiry, investigate the cause and effect relationship, systematic scientific logical thinking ability to observe, analyse and interpret | To meet the requirement of outcome based education OBE and outcome based assessment OBA criterion referenced testing CRT have been used as an integral part of assessment in each practical | Sample QR codes have been provided in each unit on some topics, sub topics for supplementary reading and reinforcing the learning. British Chemical and Physiological Abstracts, 1943 **The Redwood Viscometer** Winslow Hobart Herschel, 1922 British Abstracts, 1942 **Lloyd's Ship Manager**, 2001

Research & Development, 1990-05 **The Redwood Viscometer (Classic Reprint)** Winslow H. Herschel, 2017-10-29 Excerpt from The Redwood Viscometer In previous work by the author 2 the range of temperatures was insufficient to throw any light on this subject and it therefore seemed desirable to determine whether or not conversion factors depended solely upon the kinematic viscosity or upon kinematic viscosity and temperature About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books Find more at www.forgottenbooks.com This book is a reproduction of an important historical work Forgotten Books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy In rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition We do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works

Engineering Chemistry Laboratory Manual Dr Manoj Kumar Solanki, 2019-03-20 Life is impossible without chemistry Engineering chemistry has a special role to play in the curriculum of under graduate students of all branches of Engineering The present book entitled ENGINEERING CHEMISTRY LABORATORY MANUAL is very useful to Engineering students of various Institutions The practical book providing simple and easy approach on the subject matter to Engineering students

Laboratory Manual For Engineering Chemistry (For Bput) Patra B.B., 2010-09 **The Redwood Viscometer** W.

H. Herschel, National Bureau Department of Commerce, 2013-07 In 1901 the National Bureau of Standards NBS was founded to provide standard weights and measures and to be the national physical laboratory for the United States of America The NBS conducted a lot of research in the fields of science and technology which were reported as Technological Papers In 1988 the NBS became what we know now the National Institute of Standards and Technology NIST This is one of those documents written by employees of the NBS **The Redwood Viscometer, by Winslow H. Herschel,...** Winslow H. Herschel, 1922

Viscometry for Liquids S. V. Gupta, 2014-03-17 This book is written for scientists involved in the calibration of viscometers A detailed description for stepping up procedures to establish the viscosity scale and obtaining sets of master viscometers is given in the book Uncertainty considerations for standard oils of known viscosity are presented The modern viscometers based on principles of tuning fork ultrasonic PZT plate waves Love waves micro cantilever and vibration of optical fiber are discussed to inspire the reader to further research and to generate improved versions The primary standard for viscosity is pure water Measurements of its viscosity with accuracy uncertainty achieved are described The principles of rotational and oscillation viscometers are explained to enhance the knowledge in calibration work Devices used for specific materials and viscosity in non SI units are discussed with respect to the need to correlate viscosity values obtained by various devices The description of commercial viscometers meets the needs of the user

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Table of Contents Redwood Viscometer Lab Manual

1. Understanding the eBook Redwood Viscometer Lab Manual
 - The Rise of Digital Reading Redwood Viscometer Lab Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Redwood Viscometer Lab Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Redwood Viscometer Lab Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Redwood Viscometer Lab Manual
 - Personalized Recommendations
 - Redwood Viscometer Lab Manual User Reviews and Ratings
 - Redwood Viscometer Lab Manual and Bestseller Lists
5. Accessing Redwood Viscometer Lab Manual Free and Paid eBooks
 - Redwood Viscometer Lab Manual Public Domain eBooks
 - Redwood Viscometer Lab Manual eBook Subscription Services
 - Redwood Viscometer Lab Manual Budget-Friendly Options
6. Navigating Redwood Viscometer Lab Manual eBook Formats

-
- ePub, PDF, MOBI, and More
 - Redwood Viscometer Lab Manual Compatibility with Devices
 - Redwood Viscometer Lab Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Redwood Viscometer Lab Manual
 - Highlighting and Note-Taking Redwood Viscometer Lab Manual
 - Interactive Elements Redwood Viscometer Lab Manual
 8. Staying Engaged with Redwood Viscometer Lab Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Redwood Viscometer Lab Manual
 9. Balancing eBooks and Physical Books Redwood Viscometer Lab Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Redwood Viscometer Lab Manual
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Redwood Viscometer Lab Manual
 - Setting Reading Goals Redwood Viscometer Lab Manual
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Redwood Viscometer Lab Manual
 - Fact-Checking eBook Content of Redwood Viscometer Lab Manual
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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