

EF Products, Inc.

R134a Oil Spec Chart

CAR MAKE	COMPRESSOR MANUFACTURER	COMPRESSOR TYPE	ISO VISCOSITY	EF LIQUID PART #	EF AEROSOL PART #
	Sanden	SD7	100	480 / 492	310
Land Rover	Sanden	SD7	Ester 100	481 / 491	312
Lotus	Sanden	SD7	100	480 / 492	310
Mack	Sanden	SD	100	480 / 492	310
Mazda	Nippondenso		46	484 / 494	310L
	Nippondenso		150	483 / 493	310H
	Panasonic		46	484 / 494	310L
	Sanden		100	480 / 492	310
	Zexel		46	484 / 494	310L
Mercedes-Benz	Harrison	A6, R4	150	483 / 493	310H
	Nippondenso	6SE, 7SB, 10P, 10PA	46	484 / 494	310L
	Sanden	SD6V	46	484 / 494	310L
	York		Ester 100	481 / 491	312
Mitsubishi	Mitsubishi	FX80, FXA80, FX105			
		FX105VS, MSC105	46	484 / 494	310L
	Nippondenso	10P	46	484 / 494	310L
New Holland	Sanden	SD	100	480 / 492	310
Nissan	Atsugi	NVR140S	100	480 / 492	310
	Calsonic	V6	46	484 / 494	310L
Opel	Harrison	V5	150	483 / 493	310H
	Nippondenso	6CA	46	484 / 494	310L
	Sanden	7SB	46	484 / 494	310L
	Zexel	KC45, KC50	100	480 / 492	310
Peterbilt	Sanden	SD	100	480 / 492	310
Peugeot	Sanden	SD	100	480 / 492	310
	Sanden	SDV	46	484 / 494	310L
Porsche	Nippondenso	6P, 6E, 7SB, 10P, 10PA	46	484 / 494	310L

Application Guide For 134a Freon Oil

S Marginson



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Automotive Air-Conditioning Refrigerant Service Guide Philip G Gott,1996-07-01 Packed with information on the servicing and retrofitting of air conditioning refrigerant systems so that shops and technicians can meet federal regulations satisfy customers and prevent damage to the environment The second edition of the Automotive Air Conditioning Refrigerant Service Guide was written to provide the latest information to automotive air conditioning service professionals in order to help them comply with federal certification requirements and prevent damage to the environment With an emphasis on proper recovery and recycling techniques for both R 12 and R 134a as well as the proper retrofitting of R 12 systems to R 134a the book will serve as a valuable instructional tool and resource for technicians Chapters cover General Safety and Service Precautions Refrigerant and System Properties Equipment for the Extraction only of Refrigerant and Equipment for the Recycling of Refrigerant Service Procedure for the Containment of Automotive Air Conditioning Refrigerants Retrofitting CFC 12 R 12 Mobile Air Conditioning Systems to HFC 134a R 134a **Fundamentals of Air Conditioning Systems** Billy C. Langley,2000 This text provides a guide to the specification and application of all types of commercial and residential air conditioning equipment It guides the reader through each step of the process of proper system design including equipment selection sizing placement and installation **Tribology Data Handbook** E. Richard Booser,1997-09-26 This handbook is a useful aid for anyone working to achieve more effective lubrication better control of friction and wear and a better understanding of the complex field of tribology Developed in cooperation with the Society of Tribologists and Lubrication Engineers and containing contributions from 74 experts in the field the Tribology Data Handbook covers properties of materials lubricant viscosities and design friction and wear formulae The broad scope of this handbook includes military industrial and automotive lubricant specifications evolving areas of friction and wear performance and design considerations for machine elements computer storage units and metal working and more Important guidelines for the monitoring maintenance and failure assessment of lubrication in automotive industrial and aircraft equipment are also included Current environmental and toxicological concerns complete this one stop reference With hundreds of figures tables and equations as well as essential background information explaining the information presented this is the only source you need to find virtually any tribology information **Refrigeration Systems and Applications** Ibrahim Dincer,Mehmet Kanoglu,2011-08-10 Refrigeration Systems and Applications 2nd edition offers a comprehensive treatise that addresses real life technical and operational problems enabling the reader to gain an understanding of the fundamental principles and the practical applications of refrigeration technology New and unique analysis techniques including exergy as a potential tool models correlations procedures and applications are covered and recent developments in the field are included many of which are taken from the author s own research activities in this area The book also includes some discussion of global warming issues and its potential solutions Enables the reader to gain an understanding of the fundamental principles and the

practical applications of refrigeration technologies Discusses crucial industrial technical and operational problems as well as new performance improvement techniques and tools for better design and analysis Includes fundamental aspects of thermodynamics fluid flow and heat transfer refrigerants refrigeration cycles and systems advanced refrigeration cycles and systems including some novel applications heat pumps heat pipes and many more Provides easy to follow explanations numerous new chapter end problems and worked out examples as learning aids for students and instructors Refrigeration is extensively used in a variety of thermal engineering applications ranging from the cooling of electronic devices to food cooling processes Its wide ranging implications and applications mean that this industry plays a key role in national and international economies and it continues to be an area of active research and development Refrigeration Systems and Applications 2nd edition forms a useful reference source for graduate and postgraduate students and researchers in academia and as well as practicing engineers working in this important field who are interested in refrigeration systems and applications and the methods and analysis tools for their analysis design and performance improvement CRC Handbook of Lubrication and Tribology, Volume III E. Richard Booser, 1993-12-21 Volume III extends this handbook series to cover new developments and topics in tribology that have occurred during the past decade It includes in depth discussions on revolutionary magnetic bearings used in demanding applications in compressors high speed spindles and aerospace equipment Extensive coverage is given to tribology developments in office machines and in magnetic storage systems for computers Monitoring sensors are addressed in the first chapter followed by chapters on specific monitoring techniques for automobiles diesels and rotating machines One chapter is devoted to procedures used for tracking the remaining life of lubricants Synthetic lubricants are discussed by outstanding specialists in this rapidly developing field Synthetics are increasingly important in widely diverse areas including compressors using the new ozone layer friendly refrigerants and a variety of extreme temperature and environmentally sensitive applications Water and gas lubricated bearings are given similar attention The contributors also develop a new unified coverage for fatigue life of ball and roller bearings for design and application of porous metal bearings for self contained lubrication involving oil rings disks and wicks and for plastic bearings Each of these classes of bearings are used by the millions daily throughout industry The three volume handbook is an essential reference to tribologists and lubrication mechanical and automotive engineers It is invaluable to lubricant suppliers bearing companies those working in the aerospace industry and anyone concerned with machine design machinery wear and maintenance *Quick Guide to the Refrigeration Cycle, Refrigerants and Components* Esco Institute, 2019-08-26 The Esco Institute Quick Guide to the Refrigeration Cycle Refrigerants and Components is intended to provide industry personnel with a review refresher of fundamental concepts needed to be successful on the EPA Section 608 examination This book will provide an overview of the following concepts and measurements of pressure as well as the related gas laws temperature pressure relationship as it relates to the refrigeration cycle study of thermodynamics and heat transfer the

refrigerant cycle refrigerant states and temperature pressure relationships refrigerant composition properties and refrigerant applications common oils used with refrigerants their applications and uses and safe handling the process of retrofitting a system to use an alternative refrigerant and oil as well as system cleanup the function and applications of evaporators condensers compressors and metering devices typical operating conditions for system components under normal conditions proper installation and maintenance of the refrigerant circuit components **ASHRAE Handbook**, 1998

Handbook of Lubrication and Tribology George E. Totten, 2006-04-06 When it was first published some two decades ago the original Handbook of Lubrication and Tribology stood on technology's cutting edge as the first comprehensive reference to assist the emerging science of tribology lubrication Later followed by Volume II Theory and Design and Volume III Monitoring Materials Synthetic Lubricants and Applications it has continued to serve as the cornerstone of every tribology and lubrication science library providing engineers researchers and technicians with the information they need to do their work and pioneer the advancements that have dramatically reshaped this field Now due to those advances the time has come to retool tribology's master text In addition to offering tribologists the facts figures and equations they need everyday Volume I Application and Maintenance Second Edition positions itself at the forefront of the field to address the latest technology related to application and maintenance procedures as well as changes in our understanding of how lubrication principles impact implementation Completely reorganized to aid the reader in identifying chapters and topics of interest every one of the chapters retained from the first edition has either been fully updated and revised or completely rewritten by a peer recognized team of experts who are currently active in a wide variety of industry segments With the addition of several new subject areas it now boasts a total of 37 chapters **Fuels and Lubricants Handbook**, **Maintenance Engineering Handbook** Lindley R. Higgins, 1995 Providing both sophisticated and simplified solutions to facility maintenance problems for plant engineers facilities engineers and managers and maintenance engineers this revised and updated fifth edition discusses every aspect of maintenance engineering from new technical advances to maintaining new machinery All kinds of facilities are described including generating plants refineries hospitals schools and universities and office buildings The handbook also includes effective ways to use computers to manage maintenance procedures for machinery physical plants and fixed support service

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web qualitative test flame tests introduction for this test i had five containers labelled a e each containing a metal salt i had to find out which metal is used in each of the five unknown salts by using a metal loop placing it in the unknown salts and testing it by putting the metal under a roaring bunsen flame safety points wear googols all the time when

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web the easiest colors to observe during the flame test were that of copper chloride and lithium chloride for potassium chloride there was a purple color close to the stick but the flame remained orange for the majority of the burn time the unknown slat burned orange but also had a slight blue color close to the stick

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web each element had a unique flame spectrum much like its own colored line fingerprint as with any suspect the fingerprint identified the element beyond question this method of using light to make identifications became known as spectroscopy principle of atomic absorption emission spectroscopy flame test lab ldc

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web use crayons or colored pencils to color in the spectrum in the box on your report sheet to show the correlation between color and wavelength part ii flame tests you will conduct flame tests to observe the flame emission colors for the following solutions lino3 cu no3 2 sr no3 2 ba no3 2 kno3 and nano3 since nitrates do not emit color you

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web task use a flame test to determine which ion salt produces the red color then using a spectroscope match the bright line spectra from red fireworks to a substance in your material list then make your final determination of what ion in the material list causes red fireworks procedure

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web energy and matter answered worksheet the experiment conducted aimed to give students the opportunity to determine different metal ions in liquid and solid compounds by observing the color of the flames they give off when

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web feb 10 2021 section 1 purpose and summary observe the color of light emitted when a sample of a salt of a metal cation is heated use the characteristic color of flames to identify ions in various laboratory samples observe the emission spectra of

various elements in gas discharge tubes

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web 25 october 2022 objective experiment 1 to show how flame test can be used to identify some metals ion 2 to identify some unknown metal ions using flame test introduction the arrangement of electrons around the nucleus of the atom is

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