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The **Substance/Property Search** enables you to search by name, formula, or Registry Number, etc. for individual chemical substances, minerals, and polymers or to search for substances that possess a specified set of properties. When you click on the Substance/Property Search hyperlink located in the Search Menu window a dialog box will automatically open in the Data & Information window (see below). A list of default search fields is presented with the option to add additional fields so that you can search for terms within an expanded or decreased number of fields. Note: you must select at least one field in order to proceed with your search. The search fields include both substance identifiers and numerical values of physical and chemical properties.

 Handbook of CHEMISTRY and PHYSICS
87th Edition, 2006 - 2007

Text Search 

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Substance/Property Search

Property	Comparison	Value	Boolean	Delete
Name of substance	Contains	<input type="text"/>	AND	
Formula	Equals	<input type="text"/>	AND	
CAS Registry No.	Equals	<input type="text"/>	AND	
Molecular weight	=	<input type="text"/>	AND	
Subject	Contains	<input type="text"/>		

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Substance/Property search

Property	Comparison	Value	Boolean	Delete
Name of substance	Contains	<input type="text" value="cortisone"/>	AND	<input type="checkbox"/>
Formula	Equals	<input type="text"/>	AND	<input type="checkbox"/>
CAS Registry No.	Equals	<input type="text"/>	AND	<input type="checkbox"/>
Molecular weight	=	<input type="text"/>	AND	<input type="checkbox"/>
Subject	Contains	<input type="text"/>		<input type="checkbox"/>

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