PrimeShip
Total Ship Care

CHEMISYS

Integrated Database System for Chemical Products

HULL
ENVIRONMENT · PrimeShip Total Ship Care · MACHINERY
MAINTENANCE
OPERATION

Key Features

PrimeShip-CHEMISYS (Search & Data)
◆ **Cargo suitability search system**
◆ **Up-to-date information on ship COF status**
◆ **Additional data services for Chemical Products**

PrimeShip-CHEMISYS is a convenient and powerful tool for the design and operation of chemical carriers.

PrimeShip-CHEMISYS (Search & Data) consists of two specialized applications. For designers, PrimeShip-CHEMISYS (Search & Data) provides an easy search and reference system for determining chemical loading suitability. For owners, PrimeShip-CHEMISYS (Search & Data) provides a tool to easily assess the present status of the ship and determine the loadability of potential cargos.
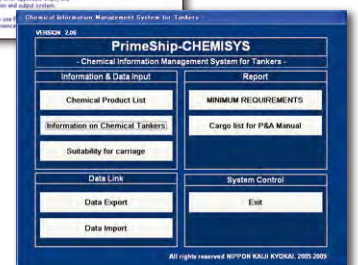
Main functions

PrimeShip-CHEMISYS (Search & Data)

Design Support System (for designers)
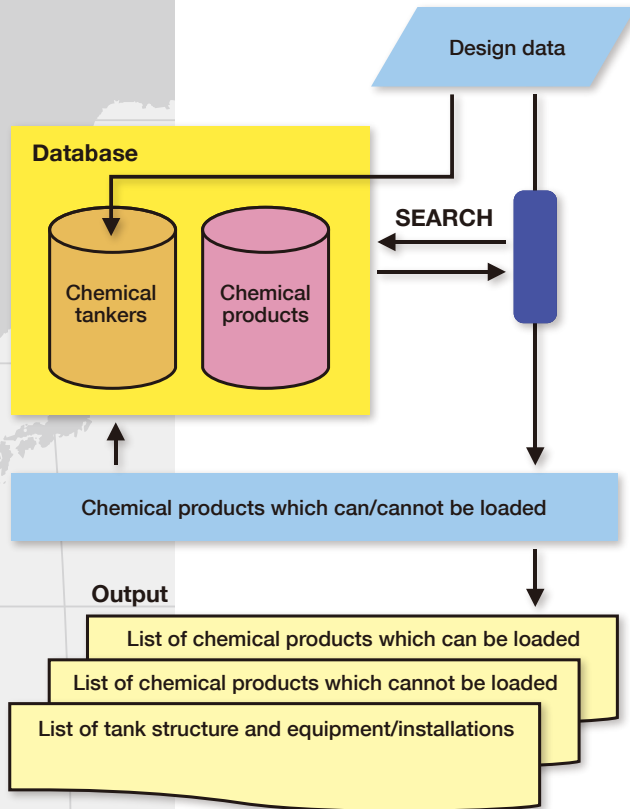◇ Chemical cargo database system
◇ Vessel database system (construction and installations)
◇ Cargo Suitability Search System (compliance with IBC Code)

Information Service (for owners)
◇ Ship Status/Cargo Loadability service accessible via the Internet

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Overview of Design Support System
[for designers]

Design data

Database

SEARCH

Chemical tankers | Chemical products

Chemical products which can/cannot be loaded

Output

List of chemical products which can be loaded

List of chemical products which cannot be loaded

List of tank structure and equipment/installations

Information Service - Cargo Loadability Service
[for owners]

Ship List

Loading Status List

Additional Data Services for Chemical Products

In addition to the above service, the PrimeShip-CHEMISYS (Search & Data) website also provides users with reference data on the typical properties of a wide variety of chemical products.

System requirements for use

■CHEMISYS (Search & Data) [Design Support System]： Microsoft Office Access 2003 or 2010
■CHEMISYS (Search & Data) [Information Service]： Microsoft Internet Explorer ver.9 or higher

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