

# **MSDS** *GHS Safety Data Sheet* **THE PENRAY COMPANIES, INC.**

## **PENRAY TWIN PAC OFF-LINE COOLING SYSTEM CLEANER & CONDITIONER 201549**

MSDS Number: 201549

Revision Date: 10/11/2011

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### **1 PRODUCT AND COMPANY IDENTIFICATION**

#### **Manufacturer**

THE PENRAY COMPANIES INC.  
440 Denniston Ct  
Wheeling, IL 60090

Contact: EH&S Manager  
Phone: (847) 459-5000  
Fax: (847)459-5043  
Web: www.penray.com

Product Name: PENRAY TWIN PAC OFF-LINE COOLING SYSTEM CLEANER & CONDITIONER 201549  
Revision Date: 10/11/2011  
MSDS Number: 201549  
Common Name: OFF-LINE COOLING SYSTEM CLEANER AND NEUTRALIZER

### **2 COMPOSITION/INFORMATION ON INGREDIENTS**

### **3 HAZARDS IDENTIFICATION**

#### Ingredients:

THIS TWIN PAC OFF-LINE COOLING SYSTEM CLEANER AND CONDITIONER CONSISTS OF TWO PRODUCTS, PENRAY CLEANER 2010 AND PENRAY NEUTRALIZER 2011.

PLEASE REFER TO THE INDIVIDUAL MSDS's FOR DETAILED INFORMATION

### **4 FIRST AID MEASURES**

### **5 FIRE FIGHTING MEASURES**

### **6 ACCIDENTAL RELEASE MEASURES**

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Domestic:  
ORM-D Limited Quantity

Export:  
UN 3261, Corrosive Solid, Acidic, Organic, N.O.S., (Sulfamic Acid)  
Class 8, PGIII, Limited Quantity

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