

Research and Special Programs Administration 400 Seventh Street, S.W. Washington, D.C. 20590

AUG 1 7 2004

DOT-E 10429 (THIRTEENTH REVISION)

EXPIRATION DATE: April 30, 2006

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Nalco Company

(Former Grantee: ONDEO Nalco Company)

Naperville, IL

(See Appendix A to this document for a list of additional grantees)

2. PURPOSE AND LIMITATION:

- a. This exemption authorizes the discharge of certain Class 3, Class 8 and Class 9 liquids from DOT Specification UN Intermediate Bulk Containers (IBCs) and DOT Specification 57 portable tanks without removing the tanks from the vehicle on which it is transported. This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
- b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR §§ 172.203(a), and 172.302(c) in that the marking requirements are waived; and § 177.834(h) in that an IBC or DOT Specification 57 portable tank is unloaded while on a motor vehicle.

- 5. BASIS: This exemption is based on the application of the Nalco Company dated July 28, 2004 submitted in accordance with § 107.109.
- 6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Those hazardous materials currently authorized to be shipped in a DOT Specification 57 portable tank or in a UN31A IBC.	Class 3, Class 8, or Class 9 as appro- piate	As Appro- priate	As Appro- priate

7. SAFETY CONTROL MEASURES:

a. PACKAGING - Packagings prescribed are stainless steel DOT Specification 57 portable tanks having capacities not exceeding 400 gallons or DOT Specification UN IBCs having capacities not exceeding 793 gallons.

b. OPERATIONAL CONTROLS -

- (1) The portable tanks and IBCs must be attended at all times during unloading operations by a qualified person. For the purposes of this requirement, "attended" and "qualified" have the meanings described in § 177.834(i)(3) and (4), respectively.
- (2) Hoses may not be attached to discharge outlets during transportation.
- (3) Portable tanks and IBCs may be unloaded but may not be refilled while on a motor vehicle.
- (4) Portable tanks or IBCs may not be manifolded together.
- (5) Two or more materials may not be loaded on the same vehicle if, as a result of any mixture of the materials, an unsafe condition would occur.
- (6) Hazardous materials listed in paragraph 6 may only be shipped in DOT Specification 57 portable tanks or DOT Specification UN IBCs authorized for those materials.

c. <u>TESTING</u> - Each portable tank must be retested as specified in § 173.32(e) and each IBC must be retested and inspected as specified in § 180.352.

8. SPECIAL PROVISIONS.

- a. Commodities authorized in UN IBCs but not authorized in DOT 57 portable tanks may not be shipped in portable tanks bearing only a DOT 57 specification.
- b. $\underline{MARKING}$ The marking requirements in §§ 172.203(a) and 172. $\overline{302}$ (c) are waived.
- c. Drivers must be instructed as to necessary safeguards and proper procedure in the event of unusual delay, fire or accident.
- d. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.
- 10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:
 - o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Persons operating under the terms of this exemption must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
 - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training

on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when this exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued in Washington, D.C.:

∩ Robert A. McGuire

Associate Administrator for Hazardous Materials Safety

AUG 1 7 2004

(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590. Attention: DHM-31.

Copies of this exemption may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/exemptions Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

PO: AM

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The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with § 107.107 or § 107.109, as appropriate:

Company Name City/State	Application Date	Issue Date	Expiration Date
Amber Chemical, Inc.	Jul 26,	Aug 17,	Apr 30,
Bakersfield, CA	2004	2004	2006
Aqua-Serv	Aug 3, 2004	Aug 4,	Apr 30,
Fontana, CA	<u> </u>	2004	2006
BHS Marketing	Aug 19,	Sep 21,	Apr 30,
Salt Lake City, UT	2004	2004	2006
Baker Petrolite	Jul 16,	Jul 30,	Apr 30,
Sugarland, TX	2004	2004	2006
Brentntag Northeast,	Sep 6, 2005		Apr 30,
Inc.		SEP 2 7 2005	. 2006
Reading, PA			
Brenntag Southwest Inc.	Aug 5, 2004	Aug 17,	Apr 30,
Longview, TX		2004	2006
Burgener Contract	Feb 9, 2005	Mar 18,	Apr 30,
Carriers, LTD.	& Feb	2005	2006
Merrill, WI	28,2005		
CH20 International	Dec 6, 2004		Apr 30,
Olympia, WA	and Dec 13, 2004	2004	2006
Champion Technologies,	Jul 15,	Aug 4,	Apr 30,
Inc.	2004	2004	2006
Houston, TX			
Chempace Corporation	May 6, 2004	June 1,	Apr 30,
Toledo, OH		2004	2006
Halliburton Energy	May 26,	Jun 17,	Apr 30,
Services, Inc.	2004	2004	2006
Duncan, OK			
Monson Companies	Aug 3, 2004	Aug 17,	Apr 30,
Inc.		2004	2006
South Portland, ME			
Nalco Energy Services,	Jul 28,	Aug 17,	Apr 30,
L.P. (Former Grantee:	2004	2004	2006
ONDEO Nalco Energy			
Services, L.P.)			
Naperville, IL	ļ		1 22
S&S of Texas, Inc.	Aug 26,	Sep 21,	Apr 30,
Baytown, TX	2004	2004	2006

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Company Name City/State	Application Date	Issue Date	Expiration Date	
S&S Supply, Inc. Baton Rouge, LA	Aug 26, 2004	Sep 21, 2004	Apr 30, 2006	
Schlumberger Technology Corporation Sugar Land, TX	Nov 19, 2004 & Dec 1, 2004	Dec 9, 2004	Apr 30, 2006	
Univar USA, Inc. Seattle, WA	Jul 13, 2004	Jul 30, 2004	Apr 30, 2006	
Water Chemical Services, Inc., (Waterchem) Aberdeen, MD	Dec 23, 2005 and Jan 20, 2005	Jan 19, 2005	Apr 30, 2006	
Weas Engineering Inc. Westfield, IN	Jul 13, 2004	Jul 30, 2004	Apr 30, 2006	

ssociate Administrator for Hazardous Materials Safety