1. **GRANTEE:** Department of Defense  
   Military Surface Deployment & Distribution Command  
   Scott AFB, IL

2. **PURPOSE AND LIMITATION:**

   a. This special permit authorizes the transportation in commerce of certain Division 2.2 hazardous materials in non-DOT specification cylinders. This special permit provides no relief from the Hazardous Materials Regulations (HMR), the International Civil Aviation Organization’s Technical Instructions for the Safe Transport of Dangerous Goods by Air (ICAO TI) or the International Maritime Dangerous Goods (IMDG) Code other than as specifically stated herein. The most recent revision supersedes all previous revisions.

   b. The safety analyses performed in the development of this special permit only considered the hazards and risks associated with the transportation in commerce.

   c. No party status will be granted to this special permit.

   d. This special permit serves as an “exemption” as defined in 1;3.1.1 of the ICAO TI and Chapter 7.9, Section 7.9.1 of the IMDG Code (see IMO MSC/Circ. 1075-Granting Exemptions from the Provisions of the IMDG Code) and as a “Competent Authority Approval” as defined under 49 CFR § 107.1.

3. **REGULATORY SYSTEM AFFECTED:** 49 CFR Parts 106, 107 and 171-180, the ICAO TI and the IMDG Code.
4. **REGULATIONS FROM WHICH EXEMPTED**: 49 CFR 173.302(a)(1), Packing Instruction 200 of the ICAO TI, and Packing Instruction 200 of the IMDG Code in that non-DOT specification cylinders are not authorized, except as specified herein.

5. **BASIS**: This special permit is based on the application of Department of Defense (Military Surface Deployment & Distribution Command) dated March 29, 2024, submitted in accordance with § 107.109.

6. **HAZARDOUS MATERIALS (49 CFR 172.101):**

<table>
<thead>
<tr>
<th>Hazardous Materials Description</th>
<th>Hazard Class/Division</th>
<th>Identification Number</th>
<th>Packing Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air, compressed</td>
<td>2.2</td>
<td>UN1002</td>
<td>N/A</td>
</tr>
<tr>
<td>Oxygen, compressed</td>
<td>2.2</td>
<td>UN1072</td>
<td>N/A</td>
</tr>
<tr>
<td>Compressed gas, n.o.s.</td>
<td>2.2</td>
<td>UN1956</td>
<td>N/A</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Nomenclature/Product Designation</th>
<th>Product Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>MK 1 Explosive Ordnance Disposal (EOD) Dry suit</td>
<td>CCN NA-99-507</td>
</tr>
<tr>
<td>MK 16 Underwater Breathing Apparatus (UBA)</td>
<td>CCN NA-99-507</td>
</tr>
</tbody>
</table>

7. **PACKAGING REQUIREMENTS:**

a. The MK 1 EOD Drysuit pressure vessel must be designed and tested in accordance with COMNAVSEASYSCOM Drawing 5762197 and must be constructed of Inconel 718 (nickel-chromium). The MK 1 EOD Drysuit gas cylinder contains 3,000 psig of compressed air.

b. The MK 16 UBA pressure vessel must be designed and tested in accordance with COMNAVSEASYSCOM Drawing 6196009 and must be constructed of Inconel 718 (nickel-chromium). The MK 16 UBA gas cylinder contains 3,000 psig of either 100% compressed oxygen, 100% compressed air or a dilution of helium and oxygen mixtures (not to exceed 16% oxygen).
8. **SPECIAL PROVISIONS:**

a. A person who is not a holder of this special permit who receives a package covered by this special permit may reoffer it for transportation provided no modification or change is made to the package and it is reoffered for transportation in conformance with this special permit, the HMR, the ICAO TI and the IMDG Code.

b. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.

c. This special permit in no way affects the need to obtain any required authorizations from other agencies of the United States Government or from the competent authorities of the States of origin, transit, over flight, and destination of the consignment, as well as the State of the air operator.

9. **MODES OF TRANSPORTATION AUTHORIZED:** Motor vehicle, rail freight, cargo vessel, cargo-only aircraft and military aircraft.

10. **MODAL REQUIREMENTS:** A current copy of this special permit must be carried aboard each cargo vessel, aircraft, or motor vehicle used to transport packages covered by this special permit. The shipper must furnish a copy of this special permit to the air carrier before or at the time the shipment is tendered.

11. **COMPLIANCE:** Failure by a person to comply with any of the following may result in suspension or revocation of this special permit 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 special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.

   o Persons operating under the terms of this special permit 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 special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when this special permit has expired or is otherwise no longer in effect.
Under Title VII of theSafe, Accountable, Flexible, Efficient Transportation Equity Act: 
A Legacy for Users (SAFETEA-LU) — “The Hazardous Materials Safety and Security 
amended the Federal hazardous materials transportation law by changing the term 
“exemption” to “special permit” and authorizes a special permit to be granted up to two 
years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this special 
permit are subject to the Hazardous Materials Incident Reporting requirements specified 
in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 
171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of this 
special permit must notify the Associate Administrator for Hazardous Materials Safety, in 
writing, of any incident involving a package, shipment or operation conducted under 
terms of this special permit.

Issued in Washington, D.C.:

[Signature]

for William Schoonover 
Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and 
Hazardous Material Safety Administration, U.S. Department of Transportation, East Building 
PHH-13, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety 
Photo reproductions and legible reductions of this special permit are permitted. Any alteration of 
this special permit is prohibited.

PO: BB