

## 4.1 EMERGENCY REPAIRS

### 4.1.13 NEOPRENE'S EMERGENCY REPAIR (TEARING REPAIR)

**DESCRIPTION:** Example showing how to repair a torn neoprene type 3/4.

**REPAIR TYPE:**  
flexible, bonding, sealing, fortifying, emergency

**MATERIAL TYPE:**  
Neoprene

**MULTIPLE USES:**  
Surf, diving, powerboat, dinghy, wind-surf, kitesurfing, kayak

**USED PRODUCTS:** DS10

**RELATED PRODUCTS:** SM10, DS25, SM25

**5. STRETCH THE NEOPRENE (REGULAR BENDING), BOND THE FABRICS TOGETHER AND APPLY PRESSURE TO IT FOR 5 TO 8 MINUTES**

**6. TO IMPROVE PEELING RESISTANCE, APPLY DRSAILS ON THE OVERLAPPING BORDERS FORMING A STRING**

6.1 Due to neoprene's high porosity, using a mix of DrSails and DrSails Filler is recommended to avoid soaking the neoprene

**7. WAIT FOR 30MIN TO REACH 80% OF DRSAILS' MECHANICAL PROPERTIES**

**RELATED TIPS & TRICKS:**

Neoprene: tear, Neoprene: breakage

**1. IF NEEDED, PREPARE THE OVERLAP.**

**2. DS10 PREPARATION (DRSAILS 10ML)**

2.a Remove the cap and level off the components

2.b Insert the nozzle

**3. APPLY DRSAILS IN ZIGZAG THROUGHOUT THE OVERLAP**

3.1 A distance of 1cm to 3cm between the zigzag lines is recommended

**4. SPREAD DRSAILS UNIFORMLY THROUGHOUT THE PATCH.**

