MAKING STRONG 0.5% CHLORINE SOLUTION

For disinfecting blood or bodily fluid spills and cleaning staff PPE items (boots, heavy-duty gloves, impermeable aprons), 10-minute contact time.

**LIQUID BLEACH**
- 5%
- 1 PART BLEACH TO 9 PARTS WATER

1. STIR WITH A STICK FOR 10 SECONDS
2. COVER WITH A LID
3. LABEL THE BUCKET
4. WAIT 30 MINUTES BEFORE USE
5. STORE AWAY FROM LIGHT AND HEAT

**POWDERED CHLORINE (HTH)**
- 70%
- 10 TABLESPOONS TO 20 LITERS OF WATER

1. STIR WITH A STICK FOR 10 SECONDS
2. COVER WITH A LID
3. LABEL THE BUCKET
4. WAIT 30 MINUTES BEFORE USE
5. STORE AWAY FROM LIGHT AND HEAT

When mixing chlorine solution, be sure to wear appropriate PPE (mask, eye protection, heavy-duty gloves, gown, impermeable apron, and boots). Make fresh chlorine solution everyday. Throw away any leftover solution.
MAKING MEDIUM 0.1% CHLORINE SOLUTION
For disinfecting surfaces, floors, larger medical equipment (wheelchairs, beds) and face shields/goggles, 10-minute contact time

When mixing chlorine solution, be sure to wear appropriate PPE (mask, eye protection, heavy-duty gloves, gown, impermeable apron, and boots). Make fresh chlorine solution everyday. Throw away any leftover solution.
MAKING MILD 0.05% CHLORINE SOLUTION

For disinfecting linens, 30-minute soak time. For hand hygiene if no other method available.

**STRONG CHLORINE** 0.5%

1 PART STRONG CHLORINE TO 9 PARTS WATER

1. STIR WITH A STICK FOR 10 SECONDS
2. COVER WITH A LID
3. LABEL THE BUCKET
4. WAIT 30 MINUTES BEFORE USE
5. STORE AWAY FROM LIGHT AND HEAT

**POWDERED CHLORINE (HTH)** 70%

1 TABLESPOON TO 20 LITERS OF WATER

1. STIR WITH A STICK FOR 10 SECONDS
2. COVER WITH A LID
3. LABEL THE BUCKET
4. WAIT 30 MINUTES BEFORE USE
5. STORE AWAY FROM LIGHT AND HEAT

When mixing chlorine solution, be sure to wear appropriate PPE (mask, eye protection, heavy-duty gloves, gown, impermeable apron, and boots). Make fresh chlorine solution everyday. Throw away any leftover solution.