

HYDROGEN PEROXIDE 60%

Textile Care

FK-HYPRO20



20L

CONCENTRATED FORMULA

NON-CHLORINE BASED

OXYBLEACH DESTAINER

ECONOMICAL

SUITABLE FOR A WIDE RANGE OF SOILING TYPES

AUTO-DISPENSED

INFECTION CONTROL

ACCURATE DOSAGE

GREAT FOR COLOURED FABRICS

Concentrated Technical-Grade Liquid Oxygen Bleach

Oxygen bleach, soaking agent that cleans and sanitises laundry linen, clothes and fabrics. Suitable for whites and colours. It hygienically removes stains and odours and enhances brightness.

This product should only be used under the guidance of a CSL trained representative. It is not suitable for domestic applications and requires special handling and storage.

APPLICATION

COMMERCIAL: Commercial & rest home laundries, water treatment, effluent treatment

DIRECTIONS

Inject undiluted solution into laundry machine at a ratio of 1-4mls per kg dry weight laundry. 0.5% solution equates to 3000ppm FAO (Free Available Oxygen; as Hydrogen Peroxide).

Avoid contact with skin and eyes and avoid breathing dust/vapour or spray mist. Wear overalls, impervious gloves and full face shield. Ensure adequate ventilation when using. If inhalation risk exists wear suitable mist respirator. Store in a cool, dry, well ventilated place and out of direct sunlight. Store away from acids, alkalis, reducing agents, heavy metals and their salts, combustible materials, dust, rust, hexavalent chromium compounds and foodstuffs. Keep containers closed when not in use.



Application & Intensity Guide

Heavy

Commercial

Commercial & rest home laundries

Soaking agent that cleans and sanitises laundry linen, clothes & fabrics. Removes stains and odours, and brightens.

1-4ml per kg

pH Level



Material Suitability

✔ Suitable	⚠ Use with caution	✘ Not suitable
<p>White cotton</p> <p>White polyester</p> <p>Poly-cotton blends</p> <p>Commercial linen</p> <p>Hospitality & Healthcare linen</p> <p>Kitchen & food processing textiles</p> <p>Colourfast fabrics</p>	<p>Dark/highly dyed fabrics Strong oxidizer may cause fading or colour shift</p> <ul style="list-style-type: none"> Pre-test on inconspicuous area Use minimum effective dose <p>Stretch fabrics/elastane blends Oxidising agents may weaken elastic fibres over time</p> <ul style="list-style-type: none"> Use lowest effective concentration <p>Printed or logo garments May degrade inks & heat transfers</p> <ul style="list-style-type: none"> Turn inside out Avoid heavy-soil dosing <p>Microfibre May reduce fibre integrity overtime</p> <ul style="list-style-type: none"> Limit frequency; rinse thoroughly <p>Water-repellent treated fabric May degrade surface coatings</p> <ul style="list-style-type: none"> Reapply treatment if performance declines 	<p>Wool & wool blends Oxidising action damages protein fibres</p> <p>Silk Fibre degradation & loss of strength</p> <p>Delicate natural fibres Not designed for strong oxidising environments</p> <p>Leather & suede Surface bleaching & structural damage</p> <p>Flame-resistant fabrics May compromise certified protective treatments</p> <p>Dry-clean only garments Not compatible with oxidising wash systems</p>

Properties



MPI APPROVED (GENERIC 4.1.17)
(ALL ANIMAL PRODUCT EXCEPT DAIRY)

After using this material, food surfaces must be thoroughly rinsed with potable water before production starts.



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DANGER

HSR002591 - Cleaning Products
(Oxidising Liquids and Solids, Corrosive)
Group Standard 2020
May intensify fire; oxidizer.
Harmful if swallowed.
Causes severe skin burns and eye damage.
May cause damage to organs through prolonged or repeated exposure.



SCAN TO VIEW SDS



CHEMICAL SOLUTIONS SUSTAINABILITY POLICY

This is only a start, we continually strive to better our environmental performance.

We are committed to continual improvement in our environmental performance, and have established a number of goals and initiatives helping achieve this objective. Where possible we always use biodegradable raw materials and all our finished product packaging is reusable or recyclable.