



ORGANIC DYESTUFFS CORPORATION

CORPORATE OFFICE

65 Valley Street
P.O. Box 14258
East Providence, RI 02914-0258

TEL: (800) 556-6785

TEL: (401) 434-3300

FAX: (401) 434-2390

TECHNICAL BULLETIN

ORCO LEVELER SP[®]

Description: Efficient leveling agent for use on polyamides and wool or their blends. Useful when dyeing with colors exhibiting variable affinity.

Properties:

<i>Appearance-</i>	Straw yellow viscous liquid
<i>Odor-</i>	Slight alcohol odor
<i>Ionic Charge-</i>	Ethoxylated Cationics
<i>Solubility-</i>	All proportions in warm water

Applications: On wool/nylon blends to improve union dyeing with mono and disulfonic acid dyes. On nylon to minimize barre.

Procedures: *Union on wool/nylon blend using Neutral pre-metalized or Milling dyestuffs:*
To dyebath add:

1-1.5% owf **Orco Leveler SP**
5% owf Glauber's Salt
1% owf **Orco Nylon Resist P**
4% owf Ammonium Sulfate

Circulate goods for 10-15 minutes at 100-110°F(38-43°C).
Add pre-dissolved dyestuff and continue with dyeing cycle.

Nylon Barre coverage:

In dyebath add:
2% owf **Orco Leveler SP**
4% owf Ammonium Sulfate
5% Glauber's Salt

Circulate goods for 10-15 minutes at 100-110°F(38-43°C).
Add pre-dissolved dyestuff and continue with dyeing cycle.

Notes: Storage- Freeze/thaw stable but must be stirred before using.

C O L O R A N T S F O R A L L I N D U S T R I E S

BRANCH OFFICE: NORTH CAROLINA DIVISION
1015 Concord Parkway N · Concord, NC 28027
TEL: 800-783-6955
TEL: 704-786-1118
FAX 704-788-2415