

## **NORAC<sup>®</sup>** **XL-53**

### **DESCRIPTION**

NORAC<sup>®</sup> XL-53 is a mixed internal/external lubricant with co-stabilizing properties for extruded foamed rigid PVC profiles.

### **USAGE LEVEL RECOMMENDATION**

2 – 3 phr

### **TYPICAL PROPERTIES**

Specific gravity	1.31
Melting point	Approximately 75° C
Bulk density	34 lb/ft <sup>3</sup>

### **ADVANTAGES**

- Superb metal release
- Improved thermostability via the co-stabilizing functionality
- Well-balanced for desired melt flow properties (less than XL-63)
- Promotes consistent cell structure

## STARTING POINT FORMULA

<u>PHR</u>	<u>INGREDIENT</u>
100	PVC K58
6-8	UHMW acrylic process aid
1.5	Tin stabilizer
0.5	COAD® 10LD Calcium Stearate
2 to 3	Norac® XL 53
0 to 0.5	Norac® EL-10
0.6 to 2.0	Blowing agent depending on process
5	CaCO <sub>3</sub>
XX	TiO <sub>2</sub> as required

## ADDITIONAL INFORMATION

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|-----------|--|
| Other     | – See SDS for NORAC® XL-53 for additional health, safety, and environmental information.   |
| Packaging | – NORAC® EL and XL lubricants are packaged in various sized multiwall bags and supersacks, unitized on non-returnable wooden pallets. Please contact your Norac sales representative to discuss your special packaging requirements. |