



Logistics & Marketing Office

Harmony House, Plot 77/77, RSC-9, Gorai -1,  
Borivli (West), Mumbai – 400 092. India.  
Tel: +91-22-2860 8000 (100 Lines) / 2860 3611 / 22 / 33  
Fax: + 91 – 22 – 2860 3600

E-mail: sales@additive.in / harmonyadditive@yahoo.com

Web Site: www.harmonyadditive.com / www.defoamer.co.in / www.additive.in

Manufacturers & Exporters

Defoamers, Dispersants, Thickeners, Anti-settling, Flow Modifiers,  
Surfactants & Speciality Chemicals

U.A.E.

P.O. Box No.29453

Dubai, U.A.E.

Tel: + 971 – 4 - 3539449

Fax: + 971 – 4 – 3973634

---

## **Additive 4137** (Dispersing Agent)

### Introduction:

“Additive 4137” is heterocyclic compound specially designed to impart excellent Dispersion to positively charged products, say Carbon Black in addition to other Pigments. It is ideally suitable for Solvent based Paints and Liquid Inks. Its dewatering capability displaces traces of water thereby supporting corrosion / rust inhibition.

### Advantages:

- Excellent Pigment Dispersion.
- An additive to improve Corrosion Resistance.
- Improves Adhesion of Paints / Inks even to wet surfaces.

### Technical Data:

Appearance	:	Light to Dark Brown Liquid
Ionic Nature	:	Blend of Non-ionic & Cationic
Specific Gravity	:	0.92 ± 0.05
Flash Point	:	Above 200 <sup>o</sup> C
Solubility	:	Soluble in Aliphatic & Aromatic Hydrocarbon
Active Content	:	90% ± 1

### Dose:

Dosage on the basis of Pigment Content to be incorporated in Grind Vehicle before addition of Pigment/s:

<b>Pigment</b>	Titanium Dioxide	Inorganic	Organic	Carbon Black
<b>Dosage</b>	2 to 3%	3 to 5%	5 to 7%	8 to 12%

### **APEO Free Product**

---

#### DISCLAIMER

This product is manufactured to rigid control Specifications. It is impossible to control the use & application. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. Therefore, Harmony's sole liability is limited to replacing quantities of products proven to be defective. Harmony disclaims any liability for the cost of other Raw Material/s or any other use of product.