

**Topic: Plunger Lubricant for Aluminum Die Casting Process
(BLACK BEAD: RANDOCAST PLB1)**

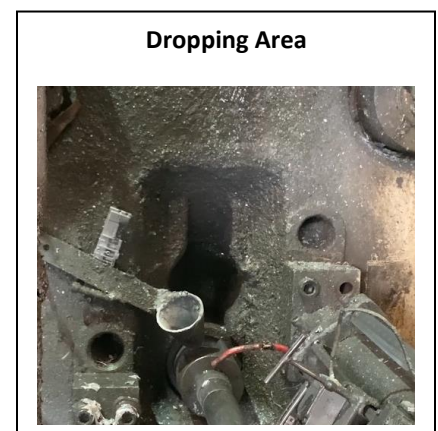
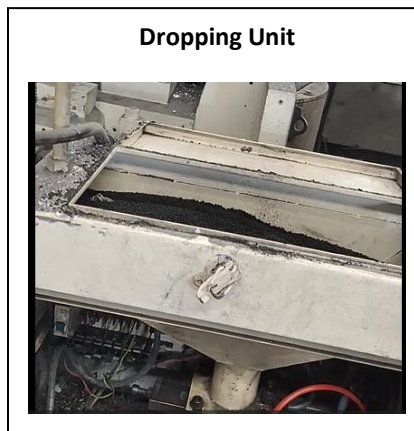
PRODUCT	RANDOCAST PLB1 (Black Beads Graphite)
Applications	Plunger Lubricant for Aluminum Die Casting
Customer /Location	KT DICASTING CO., LTD/ Samutsakhon, Thailand
Previous Lube/Fluids	Distributor from china product
Process/Machines	Diecasting Process/ Toshiba 125-800 TON
Customer Requirements	Quality improvement and Cost reduction

KIATA DIECASTING Requirement:

- Quality improvement and Cost down.

RANDOCAST PLB1:

Machine : TOSHIBA 350 TON



Solutions :

- Dropping in diecasting machine sleeve
- Dropping quantity 2.5 Gram/Drop

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Summar

- They use Randocast PLB1 total 300 Kg./Month
- Low smoke
- Low fire
- Work area clean
- Good lubricant
- Casting surface also clean



No residue or graphite particle remains on surface.