## Diamond Kote"

## **DKW-4168**

- Improve cycle life by 1½ to 2x's
- Reduce scrap by ~ 50%

 Spend less time cleaning molds when "resetting" and less overall chemical for cleaning

DKW-4168 was developed to address the expanding needs of FKM (Fluoroelastomer) gasket and seal manufacturers in the automotive supply market. DKW-4168 exhibits excellent release performance for a wide range of elastomers across many molding applications.

- Improves efficiency by extending mold cycles 2 3 times that of solvent based release agents
- Water-based
- Reduces scrap rate by over 50%
- Single product for a wide range of elastomers
- Results in cleaner molds
- Minimizes downtime caused by dirty molds
- Provides greater semi-permanent performance over comptetive products
- Optical Temperature range between 220°F 380°F (104°C - 193°C)





## **PHYSICAL PROPERTIES**

pH:	8 - 10
Initial boiling point and boiling range:	212°F (100°C)
Flash point:	None
Specific gravity:	1
voc:	1% per US & Federal Consumer Product Regulations.

DKW-4168 RUBBER MOLDING RECOMMENDATIONS	BEST SUITED FOR	SUITABLE
FKM	•	
EPDM-p	•	
HaloButyl		•
HNBR	•	
Ethyl. Acry.	•	
Chloroprene		•

PART NO.	SIZE
DKW-4168-02	5 gal. pail
DKW-4168-03	55 gal. drum
DKW-4168-06	330 gal. tote

