

80 cm.



## ゴム用薬品マスターバッチ MASTERBATCH FOR RUBBER



### ACCELERATOR MASTERBATCH



200 cm.

#### Curing Agents

Product	Chemical composition	Polymer binder
S-80E	Sulfur (S)	EPDM
S-80R	Sulfur (S)	NR
S-80N	Sulfur (S)	NBR
R-80E	4,4'Dithiodimorpholine (DTDM)	EPDM
R-80E S		

#### Retardant Agents

Product	Chemical composition	Polymer binder
Sb <sub>2</sub> O <sub>3</sub> -80C	Antimony trioxide (Sb <sub>2</sub> O <sub>3</sub> )	CR
Sb <sub>2</sub> O <sub>3</sub> -80E	Antimony trioxide (Sb <sub>2</sub> O <sub>3</sub> )	EPDM

#### Activators

Product	Chemical composition	Polymer binder
ZnO-80E	Zinc oxide (ZnO)	EPDM
ZnO-80N	Zinc oxide (ZnO)	NBR

#### Accelerators

Product	Chemical composition	Polymer binder
DPG-80E	Diphenylguanidine (DPG)	EPDM
MBT-80E	2-Mercaptobenzothiazole (MBT)	EPDM
MBTS-75E	Dibenzothiazyl disulfide (MBTS)	EPDM
CBS-80E	N-Cyclohexylbenzothiazole-2-sulfonamide (CBS)	EPDM
TMTD-80E	Tetramethylthiuram disulfide (TMTD)	EPDM
TMTD-70E-S		EPDM
TT-75N		NBR
TMTM-80E	Tetramethylthiuram monosulfide (TMTM)	EPDM
TRA-80E	Dipentamethylene thiuram tetrasulfide (DPTT)	EPDM
PZ-80E	Zinc dimethyldithiocarbamate (ZDMC)	EPDM

Product	Chemical composition	Polymer binder
BZ-80E	Zinc dibutyldithiocarbamate (ZDBC)	EPDM
EZ-80E	Zinc diethyldithiocarbamate (ZDEC)	EPDM
TBT-N-80E	Tetrabutylthiuram disulfide (TBTD)	EPDM
TBT-N-80E-S		
TBZTD-70NB	Tetrabenzyl thiuram disulfide (TBzTD)	NBR
MDB-80E	2-(Morpholinodithio)benzothiazole (MDB)	EPDM
MBS-80E	N-Oxydiethylene-2-Benzothiazole Sulfenamide (MBS)	EPDM
ETU-80E	Ethylene Thiourea (ETU)	EPDM
TDEC-80E-S	Tellurium diethyldithiocarbamate (TTTE)	EPDM
TET-70N	Tetraethylthiuram disulfide (TETD)	NBR
ZTC-75E	Zinc dibenzylthiocarbamate (ZBEC)	EPDM

\*Customized concentration and binder upon request

#### Filler

Product	Chemical composition	Polymer binder
CaO-80E	Calcium Oxide (CaO)	EPDM

#### Retarders / Anti-scorching agents

Product	Chemical composition	Polymer binder
CTP-70E	N-cyclohexylthiophthalimide (CTP)	EPDM



[www.preknead.co.jp](http://www.preknead.co.jp)  
[www.afpreknead.co.th](http://www.afpreknead.co.th)

40 cm